



Southwire™

ASSEMBLED SOLUTIONS CATALOG



**BUILT FOR DURABILITY.
BUILT FOR RELIABILITY.
BUILT FOR WORK.™**

SOUTHWIRE.COM



THE COMPLETE SOUTHWIRE® SOLUTION

WIRE AND CABLE | TOOLS AND EQUIPMENT | POWER MANAGEMENT
ELECTRICAL COMPONENTS | LIGHTING SOLUTIONS





OUR STORY

As a family business, Southwire® proudly continues building on our commitment to environmental stewardship and corporate sustainability by prioritizing stakeholder expectations, and supporting the wellbeing of our communities and the environment in which we live. To help us meet this commitment, we organize our sustainability strategy around five core tenets: Growing Green, Living Well, Giving Back, Doing Right, and Building Worth.

We Deliver Power...Responsibly®

We remain committed to the sustainability of our company for the next 100 years and beyond. As we strengthen this commitment, we continue to work hard every day to discover, develop and distribute sustainable solutions that exceed the expectations of our stakeholders around the world.

OUR MISSION

To be a **preferred provider** of solutions to the electrical industry by providing innovative products and services with exceptional quality.

OUR VALUES

Our **ONE Southwire** culture prioritizes the interests of our team members, customers, and communities through a continuous commitment to empowerment, trust, consistency, and inclusion.

OUR REACH

Nearly one in two new homes built in the United States contains our wire, and we produce half of the cable used to transmit and distribute electricity throughout the nation.

OUR PRODUCTS

Our product teams and dedicated resources work together to listen to and work with our customers, creating solutions that deliver unparalleled value through product innovation, safety and efficiency.

OUR SERVICE

Service is more than a word or a phone number; it's a tangible support system that assists you through the entire project cycle; from our knowledgeable customer service team, to our experienced field sales team, we're there every step of the way.



TABLE OF CONTENTS

CORD SOLUTIONS

Outdoor Cords.....	16
Cold Weather Cords	30
Twist-Lock & Generator Cords.....	37
Specialty Cords.....	44
Range, Dryer, Appliance Replacement Cords.....	51
Cord Management & Reels.....	56

CABLING SOLUTIONS

Cable Builder	62
Customized Cables	63
Customized Configurations.....	63

TEMPORARY POWER

Temporary Power Products	68
Cable Protection	91

ELECTRONIC SOLUTIONS

Overvoltage Protection	96
Power Delivery	105
GFCI	114

TEMPORARY LIGHTING

Area Lights.....	130
Overhead Jobsite Lighting.....	137
String Lights	151
Cart Lights	158
Work Lights	160
Personal Lighting	170
Clamps & Trouble Lights	173
Installed Lighting	176
Hazardous Location	181

CORD SOLUTIONS

OUTDOOR CORDS

COLD WEATHER CORDS

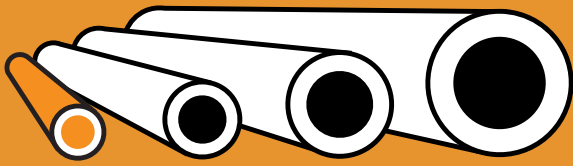
TWIST LOCK & GENERATOR CORDS

SPECIALTY CORDS

RANGE, DRYER, & APPLIANCE

CORD MANAGEMENT & REELS



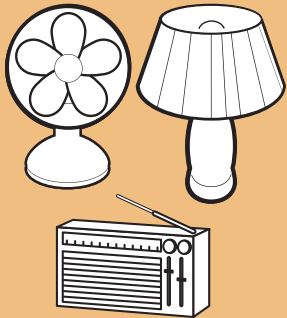


16 GAUGE

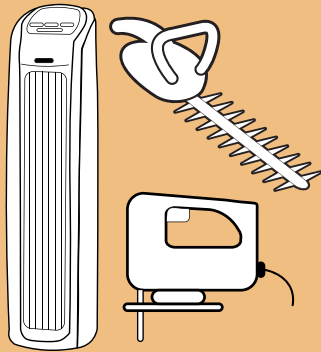
LIGHT DUTY

SUGGESTED USE

2-PRONG



3-PRONG



2-PRONG
FANS
SMALL APPLIANCES
STEREOS

3-PRONG
SPACE HEATERS
HEDGE TRIMMERS
JIG SAWS

AMP RATINGS

13
AMPS

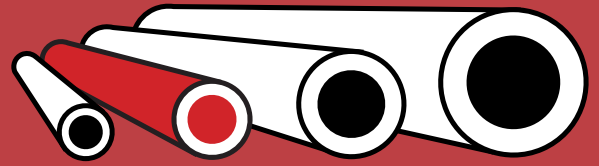
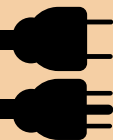
13
AMPS

10
AMPS

25'

50'

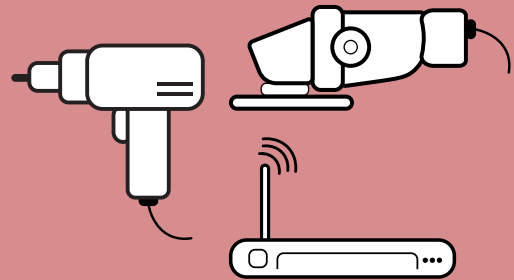
100'



14 GAUGE

MEDIUM DUTY

SUGGESTED USE



DRILLS
BELT SANDERS
ROUTERS

AMP RATINGS

15
AMPS

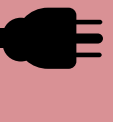
15
AMPS

13
AMPS

25'

50'

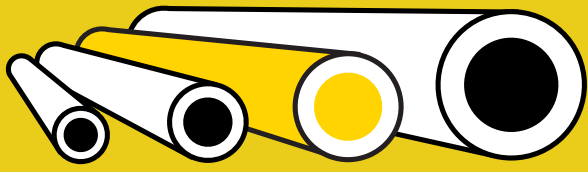
100'



THE GAUGE OF AN EXTENSION CORD DETERMINES HOW MUCH ELECTRICITY IT CAN CARRY



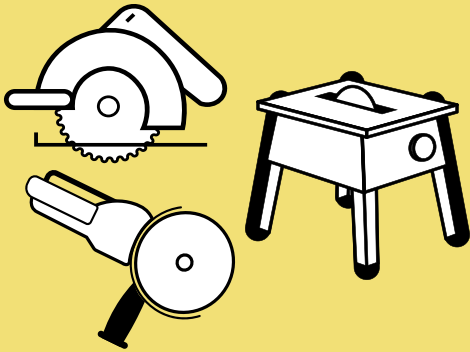
THE SMALLER THE NUMBER OF THE GAUGE, THE MORE ELECTRICITY IT CAN CARRY



12 GAUGE

HEAVY DUTY

SUGGESTED USE



CIRCULAR SAWS
GRINDERS
TABLE SAWS

AMP RATINGS

15
AMPS

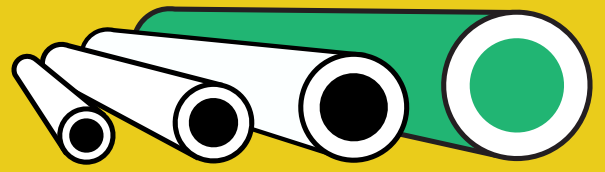
15
AMPS

15
AMPS

25'

50'

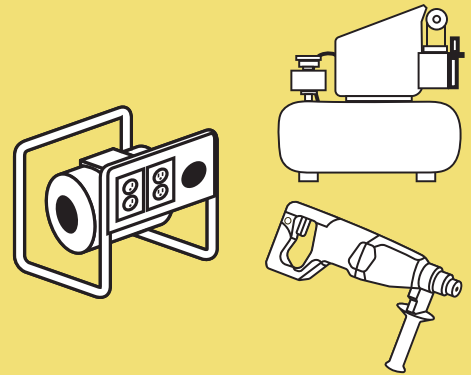
100'



10 GAUGE

EXTRA HEAVY DUTY

SUGGESTED USE



GENERATORS
COMPRESSORS
ROTARY HAMMERS

AMP RATINGS

20
AMPS

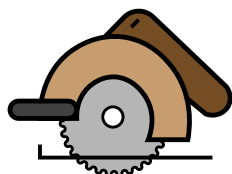
20
AMPS

20
AMPS

25'

50'

100'



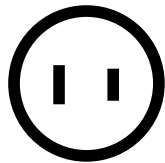
USING A LARGE NUMBER GAUGE CORD ON A HIGH-POWER PRODUCT LIKE A SAW, COULD RESULT IN DAMAGE OF A SAW

DECODING JACKET TYPES

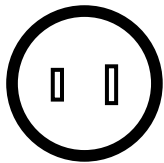
S	EXTRA HARD SERVICE 600V <i>(if not followed by J, V, or P)</i>
J	HARD SERVICE 300V
V	VACUUM CLEANER CORD <i>(also light duty cable)</i>
P	PARALLEL CORD <i>(also known as zip cord) - Always light duty</i>
E	THERMOPLASTIC ELASTOMER <i>(UL/NEC designation ONLY)</i>
O	OIL RESISTANT*
T	THERMOPLASTIC
W	OUTDOOR <i>Includes sunlight resistant jacket and wet location rated conductors (formerly "W-A")</i>
H	HEATER CABLE
VW1	FLAME RETARDANT <i>(Vertical Specimen Flame Test)</i>
FT2	FLAME RETARDANT <i>(Horizontal Specimen Flame Test)</i>

*When only one "O" appears in a classification (i.e. SJEOW), only the outer jacket material is oil resistant. If two "O's" are in the classification (i.e. SEOWW), the insulation covering the conductors and the outer jacket insulation are both oil resistant.

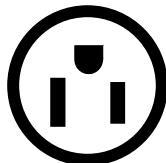
NEMA CONFIGURATIONS



**NEMA
1-15P**



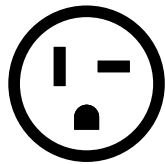
**NEMA
1-15R**



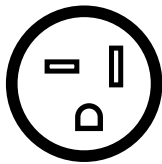
**NEMA
5-15P**



**NEMA
5-15R**



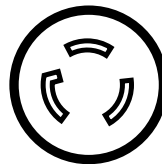
**NEMA
5-20P**



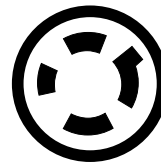
**NEMA
5-20R**



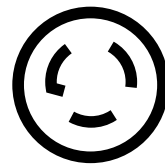
**NEMA
L5-20P**



**NEMA
L5-20R**



**NEMA
L14-20P**



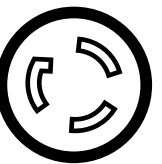
**NEMA
L5-30P**



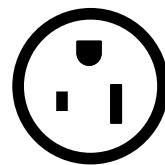
**NEMA
L5-30R**



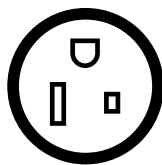
**NEMA
L6-30P**



**NEMA
L6-30R**



**NEMA
6-50P**



**NEMA
6-50R**



**NEMA
14-50R**

NEMA connectors are power plugs and receptacles used in North America and other countries that follow the National Electrical Manufacturers Association's guidelines. NEMA wiring systems have current ratings ranging from 15 to 60 amps (A) and voltage ratings ranging from 125 to 600 volts (V). Non-interchangeable connectors are made up of different combinations of contact blade widths, shapes, orientations, and dimensions that are specific to each voltage, electric current carrying power, and grounding method.



OUTDOOR EXTENSION CORDS

Southwire Outdoor Extension Cords are perfect for a wide range of outdoor applications. These cords come in a wide range of colors to increase visibility and prevent jobsite loss.



OUTDOOR EXTENSION CORDS



STANDARD OUTDOOR



JACKET MATERIAL

PVC

JACKET TYPE

SJTW, SJOW, SJTOW, STW

APPLICATION

GENERAL
OUTDOOR USE

TEMPERATURE RANGE

-40°F TO 140°F
(-40°C TO 60°C)



HEAVY DUTY OUTDOOR



JACKET MATERIAL

PVC

JACKET TYPE

STW

APPLICATION

THICKER JACKET THAN
A STANDARD OUTDOOR
CORD FOR INCREASED
DURABILITY

TEMPERATURE RANGE

-40°F TO 140°F
(-40°C TO 60°C)



LOCKING & 20 AMPS



JACKET MATERIAL

PVC

JACKET TYPE

SJTW

APPLICATION

PLUGS & RECEPTACLE NEMA
CONFIGURATIONS ARE HIGH
AMPERAGE APPLICATIONS
TYPICAL OF TEMP POWER
& GENERATORS

TEMPERATURE RANGE

-40°F TO 140°F
(-40°C TO 60°C)



OUTDOOR CORDS

STANDARD OUTDOOR EXTENSION CORDS WITH LIT ENDS

2487SW8804



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY		
540836	14/3	STW	3'	0.9 m	Red/Black	15	12		
541901		SJTW	22'	7 m	Red/Black		6		
2487SW8804			25'	7.6 m	Red		12		
2488SW8804			50'	15.2 m	Red		6		
541902					Red/Black		5		
2489SW8804			100'	30.5 m	Red		6		
2577SW000H			12/3	SJTW	25'		7.6 m	Neon Blue	15
2577SW000X	Neon Green								
547703	Dark Green/Yellow								
2577SW000A	Neon Pink								
2587SW8802	Yellow								
2578SW000H	Neon Blue	50'			15.2 m	Neon Blue/Red	8		
2548SW0064	Neon Blue/Neon Green								
2548SW00HX	Dark Green/Yellow								
2548SW0052	Lime Green/Red								
2548SW0054	Neon Green								
2578SW000X	Neon Orange/Neon Blue								
2548SW003V	Neon Pink								
2578SW000A	Neon Pink/Lime Green								
2548SW0077	Red/White								
2548SW0041	Yellow								
2588SW0002	Yellow/Purple								
2548SW0022	SJTW	80'		24.4 m	Yellow	15	4		
25850002					Yellow	15	4		

OUTDOOR CORDS | STANDARD

OUTDOOR CORDS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY					
2549SW0064	12/3	SJTW	100'	30.5 m	Neon Blue/Red	15	4					
2579SW000H					Neon Blue							
2549SW0054					Lime Green/Red							
2579SW000X					Neon Green							
2549SW0052					Dark Green/Yellow							
2549SW003V					Neon Orange/Neon Blue							
2549SW0077					Neon Pink/Lime Green							
2579SW000A					Neon Pink							
2549SW0041					Red/White							
2549SW0022					Yellow/Purple							
2589SW0002					Yellow							
2687SW0002					10/3			SJTW	25'	7.6 m	Yellow	6
26480064									50'	15.2 m	Neon Blue/Red	4
2688SW0002											Yellow	
26490054	100'	30.5 m	Lime Green/Red	3								
2689SW0002			Yellow									



OUTDOOR CORDS | STANDARD

OUTDOOR CORDS

STANDARD OUTDOOR EXTENSION CORDS WITH NON-LIT ENDS

22078803



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill



**NEMA
1-15R**



**NEMA
1-15P**



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY		
22078803	16/2	SJTW	25'	7.6 m	Orange	13	12		
22088803			50'	15.2 m			6		
22098803			100'	30.5 m			6		
2211SW8808	16/3	SJOW	10'	3 m	Black	13	24		
2304SW8803		SJTW	10'	3 m	Orange		24		
2306SW8808			15'	4.6 m	Black		18		
2305SW8803			15'	4.6 m	Orange		18		
2307SW8803			25'	7.6 m			12		
2308SW8803			50'	15.2 m			12		
2309SW8803			100'	30.5 m	10		6		
2407SW8804		14/3	SJTW	25'	7.6 m		Red	15	12
2408SW8804				50'	15.2 m				6
2409SW8804				100'	30.5 m				13
517	10/3	SJTW	50'	15.2 m	Orange	15	2		
518			100'	30.5 m			2		



OUTDOOR CORDS | STANDARD

OUTDOOR CORDS

RED WHITE AND BLUE EXTENSION CORDS WITH LIT ENDS

2548SWUSA1



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

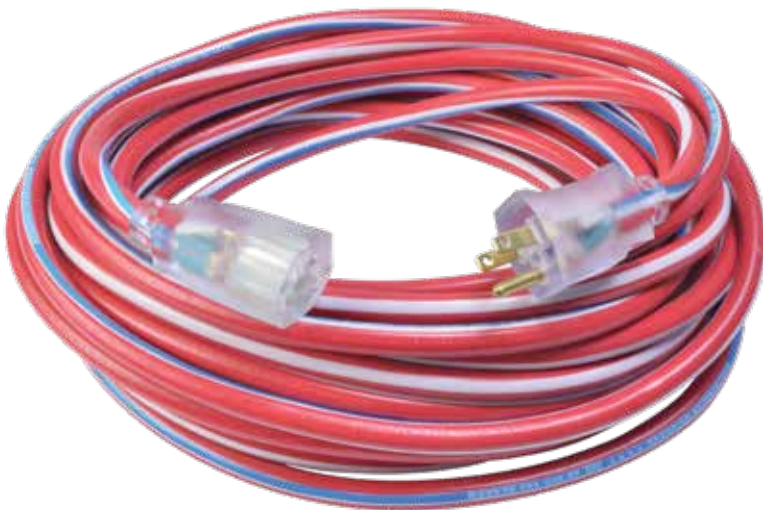
- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill

 **WE'VE GOT IT
MADE IN AMERICA™**



SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
2547SWUSA1	12/3	SJTW	25'	7.6 m	Red/White/Blue	15	12
2548SWUSA1			50'	15.2 m			8
2549SWUSA1			100'	30.5 m			4



OUTDOOR CORDS | USA CORDS

OUTDOOR CORDS

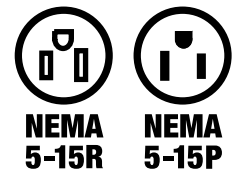
TRITAP OUTDOOR EXTENSION CORDS WITH LIT ENDS

4189SW8802



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill



SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
4187SW8802	12/3	SJTW	25'	7.6 m	Yellow	15	12
4188SW8802			50'	15.2 m			6
4189SW8802			100'	30.5 m			4
4388SW8802	10/3		50'	15.2 m			4
4389SW8802			100'	30.5 m			3



OUTDOOR CORDS | TRITAP CORDS

OUTDOOR CORDS

TRITAP OUTDOOR EXTENSION CORDS WITH NON-LIT ENDS

4004SW8803



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill



**NEMA
5-15R**



**NEMA
5-15P**

** Black plugs*

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
4004SW8803	14/3	SJTW	6'	1.8 m	Orange	15	18
4217SW8804			25'	7.6 m	Red		12
4218SW8804			50'	15.2 m		6	
4219SW8804			100'	30.5 m		13	6
4112SW8802	12/3	STW	2'	0.6 m	Yellow	15	12
19100002*		SJTW	25'	7.6 m			12

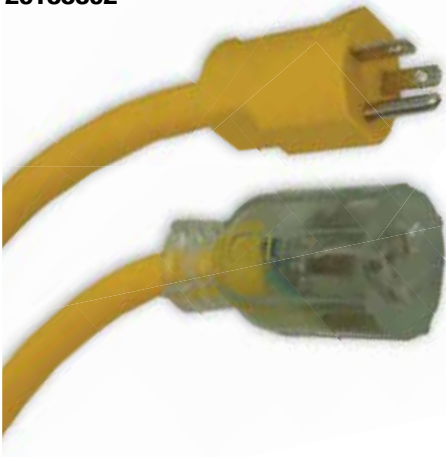


OUTDOOR CORDS | TRITAP CORDS

OUTDOOR CORDS

20A 5-20 EXTENSION CORD

26188802



Southwire outdoor extension cords are perfect for a variety of outdoor applications. These cords come in a variety of colors to increase visibility and prevent jobsite loss.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill



**NEMA
5-20P**



**NEMA
5-20R**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
26188802	10/3	SJTOW	50'	15.2 m	Yellow	20	2
65038701					Black		



OUTDOOR CORDS | 20A 5-20

OUTDOOR CORDS

HEAVY DUTY OUTDOOR EXTENSION CORD

2457SW0003



Southwire heavy-duty extension cords have a thicker jacket than standard outdoor cords to withstand common jobsite wear and tear.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: table saw, heat gun, work light



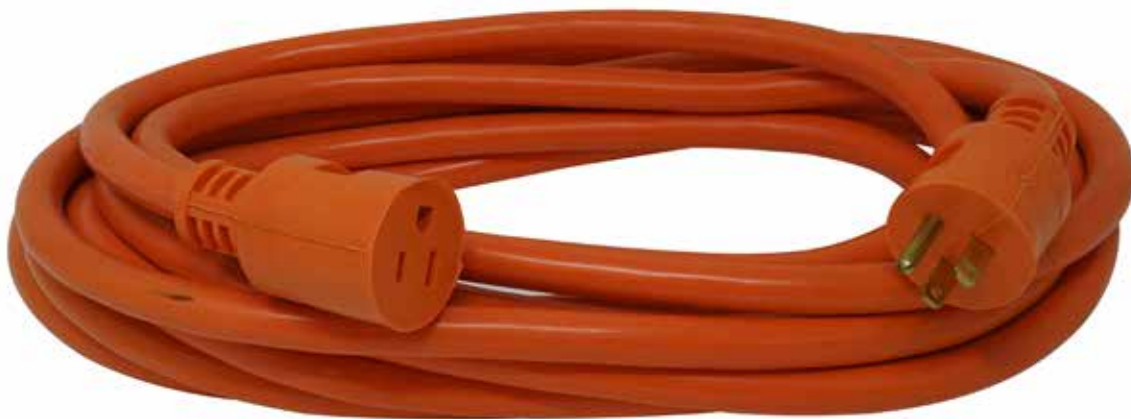
**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
2457SW0003	14/3	STW	25'	7.6 m	Orange	15	6
2458SW0003			50'	15.2 m			4
2459SW0003			100'	30.5 m			3
2557SW0003	12/3		25'	7.6 m		15	6
2558SW0003			50'	15.2 m			4
2559SW0003			100'	30.5 m			3



OUTDOOR CORDS | HEAVY DUTY

OUTDOOR CORDS

MULTI-OUTLET EXTENSION CORDS

90018802



Southwire heavy-duty extension cords have a thicker jacket than standard outdoor cords to withstand common jobsite wear and tear.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: table saw, heat gun, work light



**NEMA
5-15R**



**NEMA
5-15P**

** Black Plugs*

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	NUMBER OF OUTLETS	AMPS	CASE PACK QUANTITY
90028802*	14/3	STW	6'	1.8 m	Yellow	3	15	6
3130			9'	2.7 m	Black	3		4
90018802			25'	7.6 m	Yellow	3		4
65038901			25'	7.6 m	Black	3		2
65039101	12/3		50'	15.2 m	Black	6		2



OUTDOOR CORDS | MULTI-OUTLET

OUTDOOR CORDS

PUSH-LOCK EXTENSION CORDS

24388826



Southwire push-lock extension cords keep your tools plugged in while doing common yard work.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: electric push mower, leaf blower, hedge trimmer



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
24388826	14/3	SJTW	50'	15.2 m	Yellow/Blue	15	4
24398826			100'	30.5 m		13	3
25388828	12/3		50'	15.2 m	Yellow/Black	15	4



OUTDOOR CORDS | PUSH-LOCK

COLD WEATHER EXTENSION CORDS

Southwire Cold Weather Extension Cords are best used in sub-zero temperatures. Our cords are designed with special compounds in the outer jacket that stays flexible and prevents damage in freezing cold weather. We offer varieties of bright colors that are easily seen in the snow.



COLD WEATHER CORDS



Typical extension cords become very hard to work with in the cold: the jackets will not flex and will hold their position, and in some cases, the jacket will become brittle and break, creating a loss in your your electrical connection or exposing copper and creating an unsafe working condition.

If you are working in a cold environment, you need the right cold weather extension cord for the job.



GOLD WEATHER

COLD WEATHER CORDS



COLD FLEX™



JACKET MATERIAL

TPE

JACKET TYPE

COLDFLEX SJTW

APPLICATION

**GENERAL COLD WEATHER
LESS FLEXIBLE IN EXTREME
LOW TEMPERATURES**

TEMPERATURE RANGE

**-58°F TO 140°F
(-50°C TO 60°C)**



POLAR/SOLAR®



JACKET MATERIAL

TPE

JACKET TYPE

SJE00W

APPLICATION

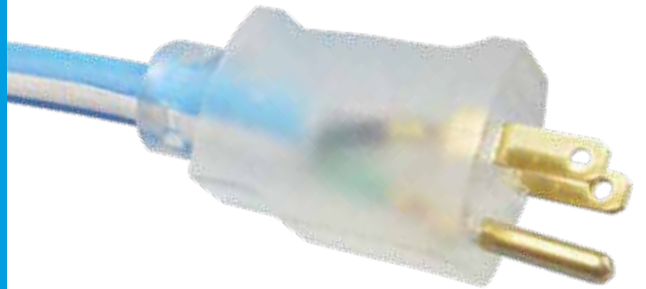
**COLD OR HOT
OUTDOOR
ENVIRONMENTS**

TEMPERATURE RANGE

-58°F TO 221°F
(-50°C TO 105°C)



POLAR/SOLAR® SUPREME



JACKET MATERIAL

PREMIUM TPE

JACKET TYPE

SJEOW

APPLICATION

**EXTREME COLD
OR HOT OUTDOOR
ENVIRONMENTS**

TEMPERATURE RANGE

-94°F TO 221°F
(-70°C TO 105°C)



COLD WEATHER CORDS

POLAR/SOLAR® SUPREME EXTENSION CORD

1439SW0061



Polar/Solar® Supreme extension cords are formulated to offer superior jobsite performance in extremely cold weather.

- Temperature rating of -94°F to 221°F (-70°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: cable puller, chop saw, rotary hammer drill



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
1437SW0061	14/3	SJE0W	25'	7.6 m	Blue/White	15	12
1438SW0061			50'	15.2 m		15	6
1439SW0061			100'	30.5 m		13	6
1637SW0061	12/3		25'	7.6 m		15	12
1638SW0061			50'	15.2 m		15	6
1639SW0061			100'	30.5 m		15	4



COLD WEATHER CORDS | POLAR/SOLAR® SUPREME

COLD WEATHER CORDS

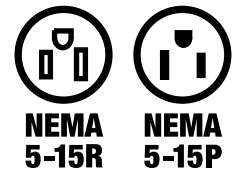
POLAR/SOLAR® EXTENSION CORD

1287SW0002



Polar/Solar® extension cords are built to stay flexible under the most extreme temperatures.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: cable puller, chop saw, rotary hammer drill



NEMA
5-15R

NEMA
5-15P

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
1287SW0002	16/3	SJE0W	25'	7.6 m	Yellow	13	12
1288SW0002			50'	15.2 m			12
1289SW0002			100'	30.5 m			6
14840002	14/3	SJE0W	10'	3 m	Yellow	15	24
1487SW0002			25'	7.6 m			12
1488SW0002			50'	15.2 m			12
1489SW0002			100'	30.5 m			6
1427SW0008	14/3	SJE0W	25'	7.6 m	Black	15	12
1428SW0008			50'	15.2 m			6
1429SW0008			100'	30.5 m			6
1687SW0002	12/3	SJE0W	25'	7.6 m	Yellow	15	12
1688SW0002			50'	15.2 m			6
1689SW0002			100'	30.5 m			4
1628SW0008	12/3	SJE0W	50'	15.2 m	Black	15	6
1629SW0008			100'	30.5 m			4
1787SW0002	10/3	SJE0W	25'	7.6 m	Yellow	15	6
1788SW0002			50'	15.2 m			4
1789SW0002			100'	30.5 m			3



COLD WEATHER CORDS | POLAR/SOLAR®

COLD WEATHER CORDS

POLAR/SOLAR® SJE00W TRIPTAP

3487SW0002



Polar/Solar® extension cords are built to stay flexible under the most extreme temperatures.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: cable puller, chop saw, rotary hammer drill



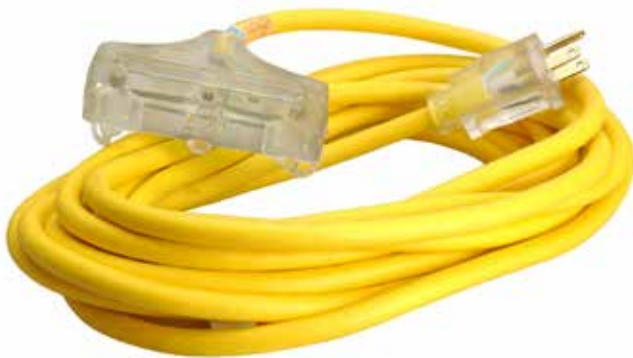
**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
3487SW0002	12/3	SJE00W	25'	7.6 m	Yellow	15	12
3488SW0002			50'	15.2 m			6
3489SW0002			100'	30.5 m			4
3588SW0002	10/3		50'	15.2 m			4
3589SW0002			100'	30.5 m			3



POLAR/SOLAR® SE00W TRIPTAP

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
3482SW8802	12/3	SE00W	2'	0.61 m	Yellow	15	15

COLD WEATHER CORDS

POLAR/SOLAR® SE00W HEAVY-DUTY OUTDOOR EXTENSION CORDS

1287SW0002



Polar/Solar® extension cords are built to stay flexible under the most extreme temperatures.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: cable puller, chop saw, rotary hammer drill



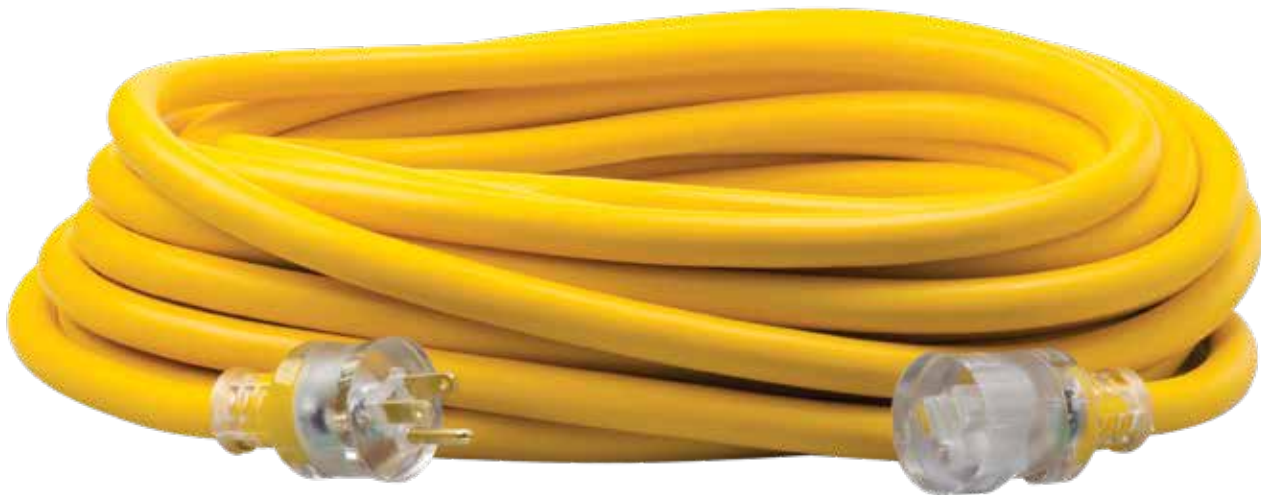
**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
1567SW0002	14/3	SE00W	25'	7.6 m	Yellow	15	6
1568SW0002			50'	15.2 m			4
1569SW0002			100'	30.5 m			3
1767SW0002	12/3		25'	7.6 m		15	6
1768SW0002			50'	15.2 m			4
1769SW0002			100'	30.5 m			3



COLD WEATHER CORDS | POLAR/SOLAR® HEAVY DUTY

COLD WEATHER CORDS

COLD FLEX™ OUTDOOR EXTENSION CORDS

2367SW8806



ColdFlex™ extension cords withstand harsh, winter temperatures, and have a highly visible bright blue jacket to increase safety.

- Temperature rating of -58°F to 140°F (-50°C to 60°C)
- 125 voltage rating
- Common applications: snow thrower, electric chainsaw, work light



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
2367SW8806	16/3	ColdFlex SJTW	25'	7.6 m	Blue	13	12
2368SW8806			50'	15.2 m		13	12
2436			100'	30.5 m		10	6
2467SW8806	14/3		25'	7.6 m		15	6
2468SW8806			50'	15.2 m		15	6
2469SW8806			100'	30.5 m		13	3
2437	12/3		25'	7.6 m		15	12
2568SW0006			50'	15.2 m		15	3
2569SW0006			100'	30.5 m		15	4



COLD WEATHER CORDS

COLD FLEX™ TRITAP OUTDOOR EXTENSION CORDS

32688806



ColdFlex™ extension cords withstand harsh, winter temperatures, and have a highly visible bright blue jacket to increase safety.

- Temperature rating of -58°F to 140°F (-50°C to 60°C)
- 125 voltage rating
- Common applications: snow thrower, electric chainsaw, work light



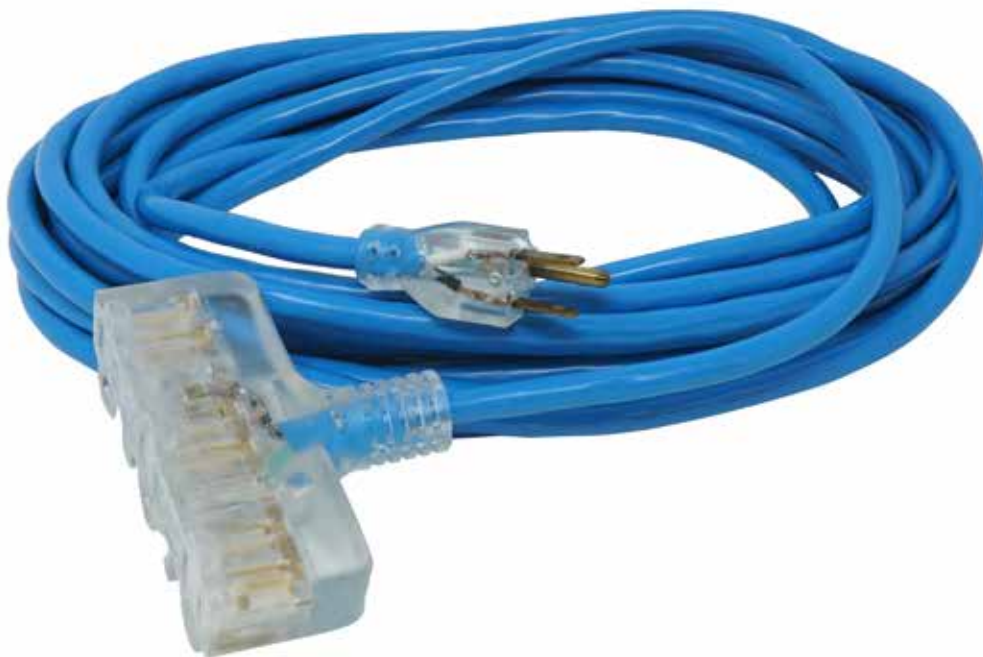
**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
32678806	14/3	ColdFlex	25'	7.6 m	Blue	15	6
32688806		SJTW	50'	15.2			



COLD WEATHER CORDS | COLD FLEX™

TWIST LOCK & GENERATOR EXTENSION CORDS

Southwire Twist Lock Extension Cords have a unique blade design that allows the cords to lock into receptacles or outlets with a simple twist action. We offer a vast selection of Generator Extension Cords with different amperage levels for different needs.



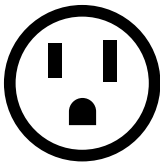
TWIST LOCK & GENERATOR

Having the right plug and receptacle is essential to getting the job done. Southwire has a broad assortment of cords and adapters to help you deliver power to where you need it as efficiently as possible.

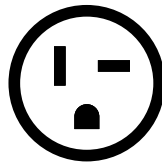
COMMON GENERATOR NEMA CONFIGURATIONS



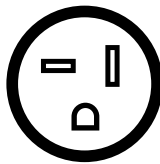
**NEMA
5-15R**



**NEMA
5-15P**



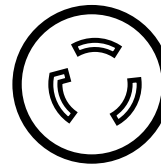
**NEMA
5-20P**



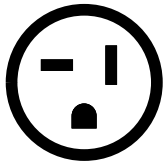
**NEMA
5-20R**



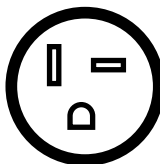
**NEMA
L5-20P**



**NEMA
L5-20R**



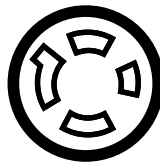
**NEMA
6-20P**



**NEMA
6-20R**



**NEMA
L14-20P**



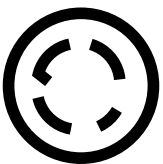
**NEMA
L14-20R**



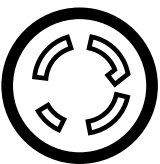
**NEMA
L5-30P**



**NEMA
L5-30R**



**NEMA
L14-30P**



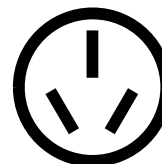
**NEMA
L14-30R**



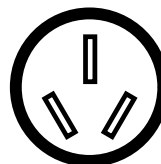
**NEMA
TT-30P**



**NEMA
TT-30R**



**NEMA
10-50P**



**NEMA
10-50R**

When considering what generator cables and adapters you need for a project, you want to avoid voltage drop from the generator. To do this, utilize as short a cable as possible, along with the largest conductor (smallest AWG) and a connector with as high amperage and voltage rating possible. For instance, you will get less power and greater voltage drop out of a generator using a 100' 15 amp 12/3 extension cord with 5-15 plugs compared to a 50' 20 amp 10/3 extension cord with a 5-20 plug.

TWIST LOCK & GENERATOR

L5-20 TWIST LOCK EXTENSION CORDS

9208SW8802





Southwire twist lock extension cords are designed to keep your jobsite under continuous operation.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: generator, pool pump
- NEMA L5-20P



SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
9208SW8802	12/3	SJTW	50'	15.2 m	Yellow	20	6		
90288802		STW					4		
9209SW8802		SJTW	100'	30.5 m		15	NEMA L5-20P	NEMA L5-20R	

L14-30 TWIST LOCK EXTENSION CORDS

65038801





Southwire twist lock extension cords are designed to keep your jobsite under continuous operation.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: generator, pool pump
- NEMA L14-30P



SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
65172740	10/4	STW	10'	3.05 m	Yellow	30	6		
65172840			20'	6.1 m			6		
65038801			25'	7.6 m	2				
65173140			50'	15.24 m	2		NEMA L14-30P		

TWIST LOCK & GENERATOR

GENERATOR ADAPTERS CONVERT TO 20A (5-20R)





19248802



Southwire generator adapters provide more usable receptacles during temporary power outages and on jobsites.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
19158802	10/3	STW	3'	0.9 m	Yellow	15	4	 NEMA L5-30P	 NEMA 5-20R Lighted
19248802	12/4					20		 NEMA L14-20P	
19348802	10/4					20		 NEMA L14-30P	

TWIST LOCK & GENERATOR

TWIST LOCK ADAPTERS











9208SW8802



Southwire twist-to-lock adapters easily convert plugs and receptacles to fit your specific application.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: generator, pool pump

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
90208802	12/3	STW	9"	0.2 m	Yellow	15-20	10	 NEMA 5-15P	 NEMA L5-20R
90218802			9"	0.2 m		15-20		 NEMA 5-15R	
90228802			20"	0.5 m		20		 NEMA L5-20R (x2)	
90238802			2'	0.6 m		20		 NEMA L5-20P	 NEMA L5-20R (x3)
90848802			2'	0.6 m		15		6	 NEMA 5-15R Lighted Tritap
18640008	10/4	SE00W	10'	3.05 m	Black	50	4	 NEMA 14-50P	 NEMA L14-30R
18540008				3.05 m		30		4	 NEMA L14-30P

TWIST LOCK & GENERATOR | TWIST LOCK ADAPTERS

TWIST LOCK & GENERATOR

5-15 ADAPTERS

90188802






Southwire adapters transform your single outlet into multiple outlets.

- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: generator, rv

SPECIFICATIONS

**Black plugs*

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
90188802*	12/3	STW	2'	0.6 m	Yellow	15	12	 NEMA 5-15P	 NEMA 5-15R (x2)
90198802*									 NEMA 5-15R (x3)

TWIST LOCK & GENERATOR | GENERATOR ADAPTERS

SPECIALTY EXTENSION CORDS & POWER DELIVERY

Southwire specialty cords provide a broad assortment of cables to suit your needs. These cords are designed to resist damage against high- powered machinery while also being oil, solvent, and water resistant.



ROYAL™



JACKET MATERIAL

OIL-RESISTANT RUBBER

JACKET TYPE

SJ00W

APPLICATION

**HARSH GARAGE
& WELDING
ENVIRONMENTS**

TEMPERATURE RANGE

-40°F TO 195°F
(-40°C TO 60°C)



AGRIPRO™



JACKET MATERIAL

OIL-RESISTANT VINYL

JACKET TYPE

SJE0W/SJ0W/SJT0W

APPLICATION

**HARSH GARAGE
& AGRICULTURAL
ENVIRONMENTS**

TEMPERATURE RANGE

-40°F TO 140°F
(-40°C TO 91°C)



SPECIALTY EXTENSION CORDS



ROYAL® WELDING CORDS

The flow of most devices that need power is fairly consistent. Welders, on the other hand, must change the flow to melt metals and connect work parts. Although these settings are regulated on the welder rather than at the power source, the extension cord that brings the power supply must be able to handle them. That's why voltage, gauge, length, and durability are all important considerations to make welding extension cord safe.

Southwire's Royal welding cords are specifically designed to resist damage from slag while also being oil, solvent, and water resistant.



SPECIALTY CORDS | ROYAL® CORDS

SPECIALTY EXTENSION CORDS

ROYAL® OUTDOOR EXTENSION CORDS

3677SW0008



Royal® extension cords are resistant to welding slag and are the most flexible extension cord on the market.

- Temperature rating of -40°F to 194°F (-40°C to 90°C)
- 125 voltage rating
- Abrasion, chemical, and oil resistant
- Common applications: welder, angle grinder, rotary hammer drill



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
3687SW0002	12/3	SJ00W	25'	12.19 m	Yellow	15	12
3676SW0008			40'		Black		6
3678SW0008			50'	Black	6		
3688SW0002				Yellow	3		
3680SW0008			80'	24.38 m	Black		4
3679SW0008			100'	30.5 m	Black		4
3689SW0002					Yellow		



SPECIALTY CORDS | ROYAL® CORDS

SPECIALTY EXTENSION CORDS

6-50 WELDER EXTENSION CORD



19178806



Southwire twist lock extension cords are designed to keep your jobsite under continuous operation.



- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: generator, pool pump
- NEMA 6-50R/6-50P

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
19178806	8/3	STW	25'	7.6 m	Blue	40	2	 NEMA 6-50P	 NEMA 6-50R
19228806			50'	15.2 m					

WELDING PLUG ADAPTER

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
19408808	8/3	STW	1.5'	0.46 m	Black	40	12	 NEMA 14-50P	 NEMA 6-50R

SPECIALTY EXTENSION CORDS



AGRIPRO™ CORDS

Oil Resistant Cords (SJTOW) are designed to withstand harsh conditions where fuel and fertilizers are often used. When basic SJTW cords come into contact with common chemicals, they can swell and become brittle.



SPECIALTY CORDS | AGRIPRO™

SPECIALTY EXTENSION CORDS

AGRIPRO™ OIL RESISTANT EXTENSION CORD

12770008



Agri-Pro™ extension cords are ideal for farm, ranch, and workshop jobs.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: air compressor, chop saw, electric chain saw



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
12270008	16/3	SJEOW	25'	7.6 m	Black	13	12
12280008			50'	15.2 m			12
64815701	14/3	SJTOW	25'	7.6 m		15	12
64816001			50'	15.2 m		6	
64816301			100'	30.5 m		13	4
67729001	12/3		25'	7.6 m		15	12
64816901			50'	15.2 m			6
64817201			100'	30.5 m			4
64817501	10/3	25'	7.6 m	6			
64817801		50'	15.2 m	4			
64818101		100'	30.5 m	3			



SPECIALTY CORDS | AGRIPRO™

SPECIALTY EXTENSION CORDS

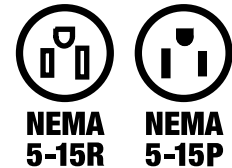
AGRIPRO™ 3-OUTLET OIL RESISTANT EXTENSION CORD

54533501



Agri-Pro™ extension cords are ideal for farm, ranch, and workshop jobs.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: air compressor, chop saw, electric chain saw



**NEMA
5-15R**

**NEMA
5-15P**

* Lighted Banana Receptacle

** Rated for Indoor Use

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
54533501 **	14/3	SJOW	15'	4.6 m	Black	15	18

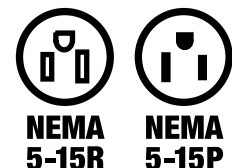
AGRIPRO™ TRITAP OIL RESISTANT EXTENSION CORD

2451



Agri-Pro™ extension cords are ideal for farm, ranch, and workshop jobs.

- Temperature rating of -58°F to 221°F (-50°C to 105°C)
- 125 voltage rating
- Abrasion, chemical and oil resistant
- Common applications: air compressor, chop saw, electric chain saw



**NEMA
5-15R**

**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	WIRE TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
2451	14/3	SJTOW	25'	7.6M	Black	15	12

SPECIALTY CORDS | AGRIPRO™

RANGE · DRYER · APPLIANCE · REPLACEMENT CORDS

Southwire offers a variety of in-home replacement cords providing multiple options for different plug configurations, and strain relief clamps help prevent cord damage.



RANGE · DRYER · APPLIANCE

RANGE AND DRYER CORDS

9014SW8809



- Temperature rating of -4°F to 140°F (-20°C to 60°C)
- 125/250 voltage rating

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	NUMBERS OF WIRES	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG
9014SW8809	6/2-8/1	SRDT Flat	3	4'	1.2 m	Gray	50	6	NEMA 10-50P
9016SW8809			3	6'	1.8 m			6	
9044SW8808	6/2-8/2	SDRT Round	4	4'	1.2 m	Black	40	6	NEMA 14-50P
9046SW8808			4	6'	1.8 m			6	
544094	8/2-10/2	DRT	4	5'	1.5 m	Black	30	8	NEMA 14-30P
544147			4	5'				15	
544120	10/2	DRT	3	5'	1.5 m	Black	40	8	NEMA 14-50P
544150			3	5'				15	
9124SW8809	10/3	SDRT Flat	3	4'	1.2 m	Gray	30	6	NEMA 10-30P
9126SW8809			3	6'	1.8 m			6	
9154SW8808	10/4	SDRT Round	4	4'	1.2 m	Black	30	6	NEMA 14-30P
9156SW8808			4	6'	1.8 m			6	

ELECTRIC OUTLET GAS RANGE ADAPTER 250V TO 125V

9042SW8801



- Converts a 220V Outlet to 120V
- Commonly used when installing an electric range where a gas range previously worked
- Helps avoid re-wiring an outlet in a home

STOCK #	COLOR	AMPS	CASE PACK QUANTITY	NEMA PLUG	NEMA RECEPTACLE
9042SW8801	White with Black Pull Handle	15	4	NEMA 14-50P	NEMA 5-15R

RANGE & DRYER | CORDS & ADAPTER

RANGE · DRYER · APPLIANCE

GARAGE & WORKSHOP REPLACEMENT POWER SUPPLY CORDS

9853SW0008



- Temperature rating of:
 - SJEOW -58°F to 221°F (-50°C to 105°C)
 - SJT -40°F to 140°F (-40°C to 60°C)
 - SE00W -58°F to 221°F (-50C to 105°C)
- 125 voltage rating
- Common applications: electric trimmer, electric chainsaw, air compressor



NEMA 5-15 P ***NEMA 1-15P**

**2 Prong*

SPECIFICATIONS

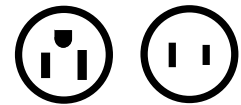
STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
9853SW0008*	16/2	SJEOW	6'	1.8 m	Black	13	50
9854SW0008*			9'	2.7 m			50
98388808	16/3	SJT	2.5'	0.7 m			100
9855SW0008		SJEOW	6'	1.8 m			50
9856SW0008			9'	2.7 m			50
9857SW0008	14/3	SJEOW	6'	1.8 m		25	
9858SW0008			9'	2.7 m		25	
90110008	12/3	SE00W	2'	0.6 m		50	
90120008			2'	0.6 m		50	

INDOOR ROUND REPLACEMENT POWER SUPPLY CORDS

9702SW8808



- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 voltage rating
- Common applications: vacuum, electric drill, work light



NEMA 5-15 P ***NEMA 1-15P**

**2 Prong*

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
9702SW8808*	16/2	SJTW	6'	1.8 m	Black	13	25
9703SW8808	16/3		3'	0.9 m			
9706SW8808			6'	1.8 m			
9709SW8808	9'		2.7 m	15			
9716SW8808	14/3		6'			1.8 m	
9719SW8808			9'			2.7 m	

WORKSHOP | POWER SUPPLY

RANGE · DRYER · APPLIANCE

INDOOR FLAT REPLACEMENT POWER SUPPLY CORDS

9723SW8809



- Temperature rating of -40°F to 140°F (-40°C to 60°C)
- 125 Voltage rating
- Common applications: microwave, refrigerator, dehumidifier



SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JAKCET TYPE	NUMBERS OF WIRES	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
9723SW8809	16/3	SPT-3	Right Angle	3'	0.9 m	Gray	13	25
9733SW8809			Straight	3'	0.9 m			
9724SW8809			Right Angle	4'	1.2 m			
9734SW8809			Straight	4'	1.2 m			
9726SW8809			Right Angle	6'	1.8 m			
9736SW8809			Straight	6'	1.8 m			
9743SW8823	14/3	SPT-3	Straight	3'	0.9 m	Beige	15	
9743SW09			Straight	3'	0.9 m	Gray		
9746SW8823			Straight	6'	1.8 m	Beige		
98700009			Right Angle	6'	1.8 m	Beige		

APPLIANCE | POWER SUPPLY

RANGE · DRYER · APPLIANCE

125V INDOOR MAJOR APPLIANCE REPLACEMENT CORDS

3531SW3323



- Temperature rating of -4°F to 140°F (-20°C to 60°C)
- 125 voltage rating (250 voltage rating for 3537SW8809)
- Common applications: air conditioner, space heater, refrigerator



**NEMA
5-15R**



**NEMA
5-15P**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
3531SW3323	14/3	SPT-3	3'	0.9 m	Beige	15	36
3532SW3323			6'	1.8 m	Beige		24
3533SW3323			9'	2.7 m	Beige		15
3535SW3323			12'	3.7 m	Beige		12
3536SW3323			15'	4.6 m	Beige		12

250V INDOOR MAJOR APPLIANCE REPLACEMENT CORDS

3537SW8809



- Temperature rating of -4°F to 140°F (-20°C to 60°C)
- 125 voltage rating (250 voltage rating for 3537SW8809)
- Common applications: air conditioner, space heater, refrigerator



**NEMA
6-20P**



**NEMA
6-20R**

SPECIFICATIONS

STOCK #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
3537SW8809	12/3	SPT-3	9'	2.7 m	Gray	20	18

APPLIANCE | REPLACEMENT

CORD MANAGEMENT & REELS

Southwire cord organization options for keeping bulky extension cords, ropes, and holiday lighting tangle free.



CORD MANAGEMENT

CORD ORGANIZATION CORD STORAGE WRAPS

64827501



SPECIFICATIONS

STOCK #	DESCRIPTION	HOLDS	COLOR	CASE PACK QUANTITY
64827501	Resin Cord Wrap With Stand	100' of 14/3 Gauge Cord	Yellow	10
2803	Black, Mountable H-Frame Extension Cord Reel	100' of 16/3 gauge cord	Black	12
64827801	Resin Cord Wrap With Integrated Tritap Adapter	50' of 14/3 Gauge Cord	Black	3
E101	Yellow, Mountable Cord Storage Extension Cord Reel	100' of 16/3 gauge cord	Yellow	24
502805	Black Cord Caddy H-Rack Tray Pack	50' of 14/3 gauge cord	Black	24

CORD STORAGE REEL

E-230



SPECIFICATIONS

**with metal stand*

STOCK #	DESCRIPTION	HOLDS	COLOR	CASE PACK QUANTITY
E102	Extension Cord Storage Reel	150' Of 16/3, 125' Of 14/3, And 75' Of 12/3	Red/Black	8
22849*	Extension Cord Reel With Metal Stand	Holds 100' Of 14/3 Gauge Cords	Black	6
64827201	Black, Extension Cord Storage Wheel	150' of 16/3 , 125' of 14/3, 75' of 12/3	Black	8
E103	Extension Cord Storage Wheel	Holds 125' Of 14/3 Gauge Cord	Red/Black	4
E230*	Resin Reel With Metal Stand And Four Grounded Outlets	50' of 12/3 Gauge Cord	Black/Yellow	4
547702	Extension Cord Storage Wheel	150' of 16/3 Gauge Cord	Black	8

CORD MANAGEMENT

CORD REELS

E-235



E238



E2801



SPECIFICATIONS

STOCK #	DESCRIPTION	GAUGE CONDUCTOR	WIRE TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	CASE PACK QUANTITY
E235	Power Station Cord Reel With Metal Stand, 6 Grounded Outlets, And On Off Switch And Built In Circuit Breaker	14/3	SJTW	50'	15.2 m	Red/Black/Yellow	2
E238	Power Station Cord Reel With Metal Stand, 6 Grounded Outlets, And On Off Switch And Built In Circuit Breaker	12/3	SJTW	50'	15.2 m	Green/Black/Yellow	2
2801	Portable Extension Cord Reel Power Station, 4 Grounded Outlets	16/3	SJT	25'	7.6 m	Black/Yellow	3
4907	Extension cord Reel with 4 Grounded Outlets	16/3	SJTW	25'	7.6 m	Black/Yellow	4
545794	Cord Caddy Self-Storing Extension Cord with 4 Grounded Outlets	16/3	SJTW	32.81'	10 m	Orange	6

CORD MANAGEMENT

RETRACTABLE CORD REELS WITH LIGHTED TRITAP

E315



E215



48006SW



SPECIFICATIONS

**Black Tri-Tap ^Banana Plug*

STOCK #	DESCRIPTION	GAUGE CONDUCTOR	WIRE TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	OUTLETS	AMPS	CASE PACK QUANTITY
E315	Retractable Extension Cord Reel	16/3	SVT	20'	6.1 m	Black/Yellow	3	13	4
E215^	Metal Retractable Extension Cord Reel With Lighted End	16/3	SJT	30'	9.1 m	Silver/Black	3	13	2
48006SW*	Metal Retractable Extension Cord Reel	14/3	SJTW	30'	9.1 m	Red/Black	3	15	3
48208802SW	Retractable Extension Cord Reel With Lighted End	12/3	SJTW	50'	15.2 m	Black/Yellow	3	13	1

RETRACTABLE CORD REEL WITH LOCKING PLUG

48004



SPECIFICATIONS

STOCK #	DESCRIPTION	GAUGE CONDUCTOR	WIRE TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	OUTLETS	AMPS	CASE PACK QUANTITY
48004	Metal Retractable Extension Cord Wheel With Locking Plug	14/3	SJTW	30'	9.1 m	Red/Black	1	15	3

CABLING SOLUTIONS

CABLE BUILDER

CUSTOMIZED CABLES

CUSTOMIZED CONFIGURATIONS

CABLING SOLUTIONS

With 24-Hour Turn-Around, an unprecedented number of receptacles, color choices and variable lengths, we provide customized cables to fit your specific requirements. Our focus is developing the exact cabling solution for your environment. Southwire Cabling Solutions saves you money by keeping your project on track with certified cables arriving at your shipping dock in 24 hours. Every cable has passed stringent testing standards and is ready for use in your mission-critical facility.



CABLING SOLUTIONS

UL LISTED, MISSION-CRITICAL OR CUSTOM POWER CABLES MANUFACTURED & TESTED IN A CONTROLLED ENVIRONMENT

With 24-Hour Turn-Around, an unprecedented number of receptacles, color choices and variable lengths, we provide customized cables to fit your specific requirements. Our focus is developing the exact cabling solution for your environment. Southwire Cabling Solutions saves you money by keeping your project on track with certified cables arriving at your shipping dock in 24 hours. Every cable has passed stringent testing standards and is ready for use in your mission-critical facility.

WE USE THE HIGHEST-QUALITY COMPONENTS IN THE INDUSTRY

- All Components are UL Listed & Tested
- UL Listed Liquid Tight with Integral Ground
- Hubbell Steel LT Connectors & Boxes
- Abrasion Resistant THHN Stranded Wire
- Hubbell Receptacles & Connectors
- Full Russell Stoll Line

ADDITIONAL CABLES MANUFACTURED

- Feeder Cables
- MC Cables
- SO Cord Drop Cables
- Tray Cable Drop Cables
- Daisy Chain Cables



CABLING SOLUTIONS

EXCEL-BASED CABLE BUILDER

Ordering customized power cables is easy with our user-friendly Excel-based Southwire Cable Builder. Simply log on to www.southwire.com or call 877-326-0001 to receive a downloadable Excel file.



Std.	Vert.
Hot Wire Colors	
Black,Red	
Red,Blue	
Black	
Red	
Black,Red,Blue	

Keep panel boards properly phased by utilizing the one-click phasing process. After adding circuit numbers within the cable builder, simply click either “Standard” or “Vertical” for your panel boards. The Southwire Cable Builder automatically identifies the proper phasing.

ADDITIONAL FEATURES AND BENEFITS

UL LISTED

Southwire Cabling Solutions are UL Listed specifically for mission-critical data center environments. Our cables are manufactured with all UL Listed components as a complete UL Listed Wire Assembly. Southwire Cabling Solutions are not required to be secured or supported every 4.5 feet (in compliance with NEC, Article 645.5), making power distribution totally flexible and improving installation efficiency.



CUSTOM CABLE LABELING

We attach a custom identification label — referencing PDU, Panel, Circuit Number, Equipment, Receptacle, Length and UL Certification — to each cable end for easy identification. These labels are secured in place with protective heat shrink. We offer optional face-plate labeling as well.



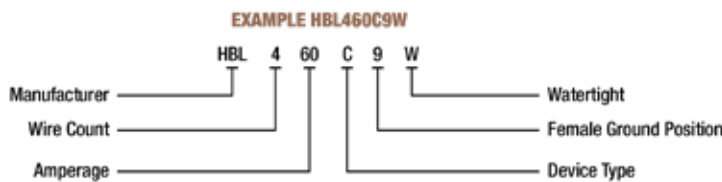
CABLING SOLUTIONS

COMMON CONFIGURATIONS

3 WIRE			4 WIRE				5 WIRE				
125V		250V			125/250V		3P 250V		3P 250V		
15A	20A	30A	15A	20A	30A	20A	30A	20A	30A	20A	30A
L5-15	L5-20	L5-30	L6-15	L6-20	L6-30	L14-20	L14-30	L15-20	L15-30	L21-20	L21-30

TYPICAL 50 AMP OPTIONS

	CALIFORNIA STYLE				RUSSELL STOLL DURAGUARD LINE		
3 Pole 4 Wire							
250V 3Ø Delta	Male Plug	Female Connector (Attaches to flexible cord only)	Female Connector (Attaches to both conduit fittings and flexible cord)	Female Receptacle (To be box mounted)	Male Plug	Female Connector	Female Receptacle
	CS8365	CS8364	CS8364L	CS8369	9P54U2	9C54U2	9R54U2



1. Manufacturer
 HBL - Hubbell
 ME - Mennekes
 RS - Russell Stoll

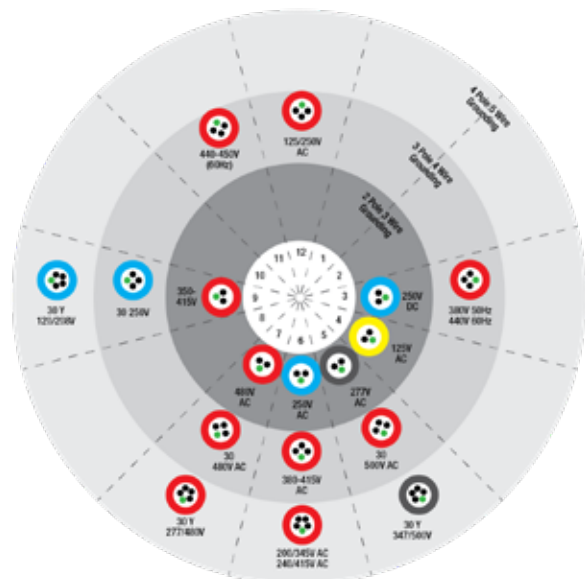
2. Wire Count
 3-3 Wires
 4-4 Wires
 5-5 Wires

3. Amperage
 20-20Amp
 30-30Amp
 60-60Amp
 100-100Amp

4. Device Type
 C - Connector
 R - Receptacle
 P - Plug
 B - Inlet
 MI - Mechanical Interlock
 MIF - Mechanical Interlock Fused

5. Female Ground Position
 See Chart to the Right

6. "W" Watertight

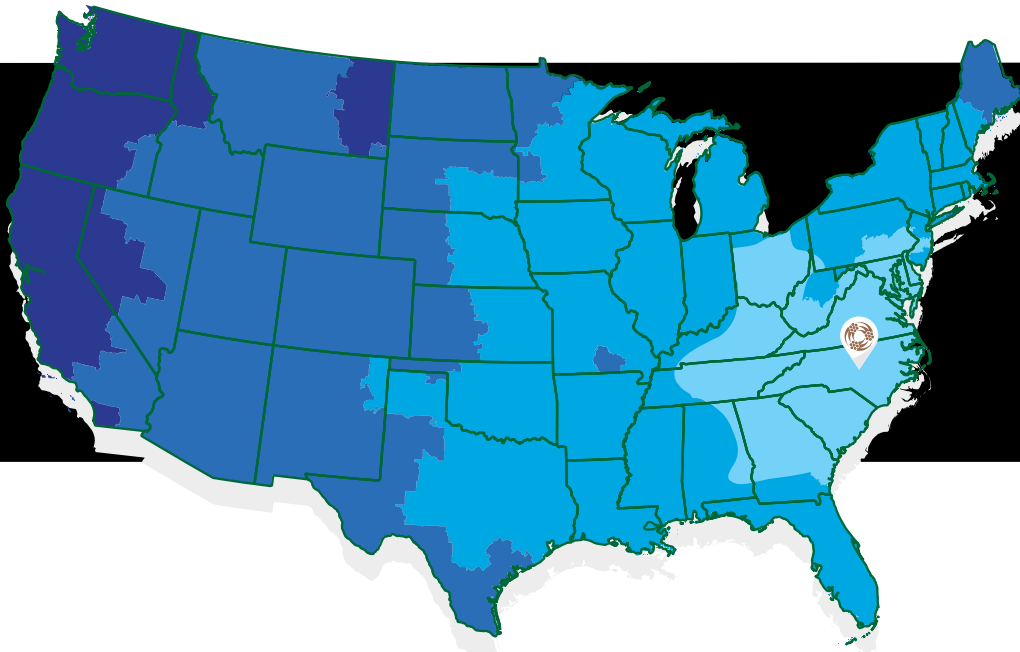


CABLING SOLUTIONS | CONFIGURATIONS

CABLING SOLUTIONS

PACKAGING & SHIPPING

Cables are sorted by customer preference – PDU, Location or Device Type – and coiled into sturdy fiber drums for safe shipment. Each drum is labeled with its exact contents, ensuring efficient jobsite location identification. Southwire Cabling Solutions takes pride in being your source for shipping power cable projects within 24 hours. We have standard next day service to many large metro markets on the East Coast, including Washington D.C., Atlanta and the Carolinas. Standard service for the rest of the U.S. is 2 - 4 days, with expedited shipping available upon request.



TRANSIT TIME

- 1 Day
- 2 Days
- 3 Days
- 4 Days

CABLING SOLUTIONS | SHIPPING

CUSTOMER: ABC COMPANY			PROJECT ID: ROOM 1K2			BARREL #1	
CABLE #	PDU	PANEL	CIRCUIT #	RECEPTACLE	LENGTH	ID	QC INSPECTOR/TEST
1	3A	A	1,5	L630R1	28	E12-3-Q26-T-1-1E-06-217	5M/Pass
2	3A	A	6,7	L630R1	28	E12-3-Q26-T-1-1E-06-218	5M/Pass
3	3A	A	8,11	L630R1	28	E12-3-Q26-T-1-1E-06-219	5M/Pass
4	3A	A	15,15	L630R1	30	E12-3-Q26-T-1-1E-06-220	5M/Pass
5	3A	A	17,18	L630R1	32	E12-3-Q26-T-1-1E-06-221	5M/Pass
6	3A	A	21,25	L630R1	34	E12-3-Q26-T-1-1E-06-222	5M/Pass
7	3A	A	26,27	L630R1	36	E12-3-Q26-T-1-1E-06-223	5M/Pass
8	3A	A	29,32	L630R1	38	E12-3-Q26-T-1-1E-06-224	5M/Pass
9	3A	A	33,36	L630R1	40	E12-3-Q26-T-1-1E-06-225	5M/Pass
10	3A	A	37,39	L630R1	42	E12-3-Q26-T-1-1E-06-226	5M/Pass

TEMPORARY POWER

**TEMPORARY POWER PRODUCTS
CORD PROTECTION SYSTEMS
MOBILE POWER**



TEMPORARY POWER PRODUCTS

When you need reliable power at your jobsite, make the best choice with the industry's leader in temporary power. Engineered utilizing the latest in GFCI technology, Southwire's iconic yellow temporary power boxes have been providing contractors, electricians, and engineers with the highest level of electrical safety for over 35 years. When combined with our specialty boxes and carts, Southwire products can be used to enable easy connections of temporary setups from power sources of any size to tools, heaters, chillers, de-humidifiers, welders, sound systems, lighting, and control systems.



TEMPORARY POWER

X-TREME BOX™ 50 AMP POWER DISTRIBUTION UNIT WITH GFCI PROTECTION

6506UGSX



6506UGSX STACKED



8706UGCX



This rugged equipment is designed to safely distribute temporary power in areas such as construction sites and other jobsite environments. cULus Listed for outdoor use and designed to stand up to the toughest workplace conditions. The 125V/20A receptacles on the unit are protected by individual GFCI's with Power-On indicators and, high voltage shut off protection. They also provide open neutral and reverse phasing protection. Each unit has been carefully assembled to provide the ultimate in electrical safety as well as meeting current OSHA requirements.

The units use a 50A California Standard power inlet that distributes power to seven receptacles and a 50A California Standard pass-thru power outlet for daisy chaining additional units. In addition to the six 125V/20A receptacles, each unit has one additional non-GFCI NEMA L6-30 turn-lock receptacle rated 250V/30A. Over current protection is provided by a full complement of circuit breakers located under an easy-access side panel. All units have a cULus Listing and NEMA Type 3R Rating (Outdoors with Light Rain)

PART#	BASE	CONSTRUCTION	POWER INLET / FEED-THRU	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION	
6506UGSX	Sled Base	Power Coated Steel	50A 125/250V Locking California-Style CS63 Inlet and Outlet	NEMA 5-20 125V 20A 2P3W 'T-Slot' single receptacles with dedicated GFCI protection	5-20 'U-Ground' x 6	1 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 1	
8706UGCX	Roll Cage			NEMA 5-20 125V 20A 2P3W 'T-Slot' duplex receptacles with dedicated GFCI protection				
6506UGSD	Sled Base			Heavy-Duty Stainless Steel	NEMA 5-20 125V 20A 2P3W 'T-Slot' single receptacles with dedicated GFCI	6 x L5-20 'Twist-Lock'	1 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 1
8706UGCD	Roll Cage							
7506UGSX	Sled Base	Heavy-Duty Stainless Steel	50A 125/250V Locking California-Style CS63 Inlet and Outlet	NEMA 5-20 125V 20A 2P3W 'T-Slot' single receptacles with dedicated GFCI	6 x L5-20 'Twist-Lock'	1 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 1	
7706UGCX	Roll Cage							
6506TLSX	Classic - Legs	Powder Coated Steel	50A 125/250V Locking California-Style CS63 Inlet and Outlet	NEMA L5-20 125V 20A 2P3W 'Twist-Lock' single receptacles with dedicated GFCI protection	6 x L5-20 'Twist-Lock'	1 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 1	
8706TLCX	Rugged - Frame							
7506TLSX	Classic - Legs	Heavy-Duty Stainless Steel	50A 125/250V Locking California-Style CS63 Inlet and Outlet	NEMA L5-20 125V 20A 2P3W 'Twist-Lock' single receptacles with dedicated GFCI protection	6 x L5-20 'Twist-Lock'	1 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 1	
7706TLCX	Rugged - Fram							

Yellow is a standard color, other colors made to order with minimum quantities.



TEMP POWER | X-TREME BOX™

TEMPORARY POWER

MINI X-TREME BOX™ 20 AMP TO 50 AMP TEMPORARY POWER DISTRIBUTION UNITS WITH GFCI PROTECTION

6532UGM1



6508TLSX



6532UGMX



Southwire's Mini X-Treme Box™ and Mini-Centers provide a more compact and less costly worksite power distribution than our popular full size models. Used along with our restoration adapters, these units are ideal for disaster restoration work where the only available power is from range outlets, dryer outlets or smaller portable generators. They can also be used in any situation where a more compact, easier-to-handle unit is desired to safely expand and distribute power on jobsites.

- 14 Ga. Steel endures for years of use
- Heavy-duty, impact & flame-resistant enclosure
- GFCI Protection includes open neutral, reverse phasing, & 240V shut-off with indicator light
- Outdoor and Indoor-Rated Options allow application based choices without extra cost
- GFCI meets UL 943 requirements with 4-6 milliamp trip level, <25 milliseconds trip time
- 20-Amp, 30-Amp, and 50-Amp 125/250V 3 Pole 4 Wire



PAIRS WITH

- 6606GUSF-254/256 for 3-Phase Power Distribution. *PG 9*
- 6212DC and 6220CC for 3-Phase Power Distribution. *PG 10*
- 50-Amp Temporary Power Cables for input power. *PG 14*
- 6606GUF-554/556 for Single-Phase Power Distribution. *PG 8*
- 6415 and 6410 cables for input power. *PG 17*
- 6606GUF-544/546 for Single-Phase Power Distribution. *PG 8*
- 6413 and 6411 cables for input power. *PG 17*

 **WE'VE GOT IT
MADE IN AMERICA™**

 **CUSTOMIZATION
AVAILABLE**

 **US LISTED**

PART #	BASE	RATING	POWER INPUT	RECEPTACLES	OUTPUT CONFIGURATION
6534UGSX	Sled Base	30A Type 3R Outdoor	L-14-30 Tail	4 x NEMA 5-20 GFCI Protected Duplex	 5-20 "U-Ground"
6508UGSX		50A Type 3R Outdoor	CS6365 Tail		
6522UGMX	Mini w. Feet	20A Type 1 Indoor	L14-20 Tail	4 x NEMA 5-20 GFCI Protected Duplex, split across 2 circuits	
6532UGMX		30A Type 1 Indoor	L14-30 Tail		
6532UGM1		30A Type 1 Indoor	L14-30 Inlet		
6534TLSX	Sled Base	30A Type 3R Outdoor	L14-30 Tail	4 x NEMA L5-20 GFCI Protected	 L5-20 "Twist-Lock"
6508TLSX		50A Type 3R Outdoor	CS6365 Tail		
6522TLMX	Mini w. Feet	20A Type 1 Indoor	L14-20 Tail	4 x NEMA L5-20 GFCI Protected, split across 2 circuits	
6532TLMX		30A Type 1 Indoor	L14-30 Tail		

BUILT FOR DURABILITY. BUILT FOR RELIABILITY. BUILT FOR WORK.™ | 69

TEMP POWER | MINI X-TREME BOX™

TEMPORARY POWER

BARRICADE™ POWER DISTRIBUTION BOXES WALL MOUNTED 8000-SERIES

8806UGFX



8806TLBX



Engineered using the latest in GFCI Technology, and providing the user with the highest level of Electrical Safety, Southwire's newest line of wall-mounted Barricade Boxes is an innovation for the construction industry. With OSHA mandating that cords, cables, and hoses be removed from the floor, the Barricade Box gives the user a perfect solution while keeping the outdoor rating of the product. The box is UL Listed for Outdoor Use and required to mount off the floor away from water, dust, mud, and other harmful environmental elements, with both 6-circuit and 8-circuit versions available, with or without rugged frame.

- Meets the current OSHA standards for Electrical Safety and can help meet their latest standard to reduce tripping hazards
- 14 Ga. Steel or Stainless-Steel Construction endures for years of use
- Heavy-duty, impact & flame-resistant enclosure
- Rugged, Wrap-Around Frame option adds extra durability
- GFCI Protection includes open neutral, reverse phasing, & 240V shut-off with indicator light
- GFCI meets UL 943 requirements with 4-6 milliamp trip level, <25 milliseconds trip time
- 50-Amp 125/250V 3 Pole 4 Wire









PAIRS WITH

- 6606GUSF-254/256 for 3-Phase Power Distribution. *PG 9*
- 6212DC and 6220CC for 3-Phase Power Distribution. *PG 10*
- 50-Amp Temporary Power Cables for input and output power. *PG 14*
- 1035 and 1030 cables for L6-30 receptacle. *PG 16*

 **WE'VE GOT IT
MADE IN AMERICA™**

 **CUSTOMIZATION
AVAILABLE**

 **US LISTED**

PART #	STRUCTURE	POWER INLET	FEED-THRU OUTLET	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION		
8806UGBX	Hanging Ears	 CS6375	 CS6369	"NEMA 5-20 125V 20A 2P3W 'T-Slot' single receptacles with dedicated GFCI protection"	 5-20 "U-Ground" x6 (8806) or x8 (8808)	1 x 250V 2P3W 30-Amp NEMA L6-30	 L6-30 x 1		
8806UGFX	Frame								
8808UGBX	Hanging Ears								
8808UGFX	Frame								
8806TLBX	Hanging Ears			 CS6375	 CS6369	"NEMA L5-20 125V 20A 2P3W 'Twist-Lock' single receptacles with dedicated GFCI protection"	 L5-20 "Twist-Lock" x6 (8806) or x8 (8808)	1 x 250V 2P3W 30-Amp NEMA L6-30	 L6-30 x 1
8806TLFX	Frame								
8808TLBX	Hanging Ears								
8808TLFX	Frame								

TEMPORARY POWER

SPECIALTY POWER DISTRIBUTION BOXES 4- OR 6-OUTLET 50-AMP RUGGED POWER DISTRIBUTION BOXES

6606GUF-554












- Powers additional Temporary Power Boxes, or plugs directly into Single-Phase Systems
- 14 Ga. Steel or Stainless-Steel Construction endures for years of use
- Heavy-duty, impact & flame-resistant enclosure
- 125/250V 3 Pole 4 Wire to 4- or 6- outlet configurations

PAIRS WITH

- 6606GUSF-254/256 for 3-Phase Power Distribution. *PG 9*
- 6212DC and 6220CC for 3-Phase Power Distribution. *PG 10*
- 50-Amp Temporary Power Cables for input and output power. *PG 14*
- Cables for output power. *PG 16-17*



PART #	POWER INLET	FEED-THRU	RECEPTACLES	CONFIGURATION
6606GUF-524	 CS6375	CS6369	4 x 250V 2P3W 20-Amp NEMA L6-20	 L6-20 x 4
6606GUF-526		None	6 x 250V 2P3W 20-Amp NEMA L6-20	 L6-20 x 6
6606GUF-534		CS6369	4 x 250V 2P3W 30-Amp NEMA L6-30	 L6-30 x 4
6606GUF-536		None	6 x 250V 2P3W 30-Amp NEMA L6-30	 L6-30 x 6
6606GUF-544		CS6369	4 x 125/250V 2P3W 20-Amp NEMA L14-20	 L14-20 x 4
6606GUF-546		None	6 x 125/250V 2P3W 20-Amp NEMA L14-20	 L14-20 x 6
6606GUF-554		CS6369	4 x 125/250V 2P3W 30-Amp NEMA L14-30	 L14-30 x 4
6606GUF-556		None	6 x 125/250V 2P3W 30-Amp NEMA L14-30	 L14-30 x 6

TEMP POWER | POWER DISTRIBUTION BOXES

TEMPORARY POWER

BOOSTER BOX, TEMPORARY POWER TRANSFORMER

6700



Southwire's Booster Box allows your temporary power run to be extended beyond the recommended 300-feet. Adding an approximate 15% voltage boost, the booster box prevents damage to tool and equipment, as well as circuit breaker nuisance caused by low voltage situations.

- Inlet: 50A 125/250V CS 6375
- Receptacle: 50A 125/250V CS 6369
- 12 kVA 130-degree Rise transformer
- Approximate 15% Voltage Boost



*No NTRL Approval

CAT. NO.	POWER INLET	POWER OUTLET	DESCRIPTION
6700	CS6375	CS6369	1 x 12kVA Booster Transformer

3-PHASE POWER DISTRIBUTION BOXES

6606GUSF-256






Southwire's heavy-duty rugged specialty boxes are made to enable easy connection of temporary power boxes to a larger power source, such as a generator or transformer. They can also be used for tools, heaters, chillers, de-humidifiers, welders, and any type of equipment up to 208V AC. All Southwire's Three-Phase Power boxes are UL 1640 Type 3R Outdoor-Rated, and may be custom configured to meet the needs of specific user applications.

- 14 Ga. Stainless-Steel Construction endures for years of use
- Heavy-duty, impact & flame-resistant enclosure
- Rugged, Wrap-Around Frame adds extra durability

PAIRS WITH

- 50-Amp Temporary Power Cables for output power. *PG 14*
- CAM-Type Power Distribution Boxes Cable Selections. *PG 19*

PART #	POWER INLET	RATING	WEIGHT
6606GUSF-254	Series 16 CAM-Type Devices	4 x CS6369 125/250V 50A 3P4W	 4 x 6369
6606GUSF-256		6 x CS6369 125/250V 50A 3P4W	 6 x 6369
6606GUSF-304		4 x L21-20 120/208V 20A 4P5W	 4 x L21-20



TEMPORARY POWER

3-PHASE POWER DISTRIBUTION CARTS

6210DC



6220CC



Our Distribution Panels are designed to act as the feeder to smaller temporary power boxes, or are wired for powering large equipment. Either a larger three phase generator or other source may power them. All of Southwire's Three-Phase Power panels are UL 1640 Type 3R Outdoor-Rated, and may be custom configured to meet the needs of specific user applications. Please contact us for any modifications required.

- 16 Ga. Stainless-Steel Construction endures for years of use
- Clear Breaker panel window allows instant visibility on circuit status
- Heavy-duty cart allows for compact storage yet fast mobility
- Lifting Rings allow for fast access to hook into a lift and relocate where it is needed
- Heavy-duty, impact & flame-resistant enclosure
- All 120/208V Product is Listed for use in the USA and Canada
- Up to 600-Amp, 480V UL Listed. 600V Configurations available
- Carts Rated at 3,000 lb Load

 **WE'VE GOT IT
MADE IN AMERICA™**















 **CUSTOMIZATION
AVAILABLE**



TEMP POWER | POWER DISTRIBUTION BOXES

TEMPORARY POWER

TEMP POWER | POWER DISTRIBUTION BOXES

PART #	RATING	POWER INPUT	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION
6210DC	120/208V 100-Amp	Direct Wire, 2/5 Type W, 15 Ft.	"NEMA 5-20 Duplex 125V 20A 2P3W 'T-Slot' receptacles with dedicated GFCI protection"	 5-20 'U-Ground' x 10	2 x 250V 2P3W 30- Amp NEMA L6-30	 L6-30 x 2	---	---
6211DC				4 x 120/208V 4P5W 20-Amp L21-20	 L21-20 x 4	---	---	
6212DC				4 x 125/250V 4P5W 50-Amp 6369	 6369 x 4	---	---	
6220CC	120/208V 200-Amp	Series 16 CAM- Type Devices		 5-20 'U-Ground' x 2	6 x 125/250V 4P5W 50-Amp 6369	 6369 x 6	2 x 250V 2P3W 30-Amp NEMA L6-30	 L6-30 DWG x 2
6221CC				8 x 120/208V 4P5W 20-Amp L21-20	 L21-20 x 8	---	---	
6240CC	120/208V 400-Amp	Series 16 CAM-Type Devices			6 x 120/208V 4P5W 60-Amp IEC 560R9W	560R9W x 6	---	---
6241CC			4 x 120/208V 4P5W 100-Amp IEC 560R9W	5100R9W x 4	---	---		
992H3XX-1A	480V 100-Amp	Direct Wire, 2/4 Type W, 15 Ft.	6 x 480V 3P4W 20-Amp NEMA L16-20	 L16-20 x 6	---	---	---	
992H3XX-1B	480V 100-Amp		6 x 480V 3P4W 30-Amp NEMA L16-30	 L16-30 x 6	---	---	---	
992H3XX-1C	480V 100-Amp		4 x CS8169 480V 50A 3P4W	 8169 x 4	---	---	---	
992H3XX-1D	480V 100-Amp		4 x 460RS2W 480V 60A 3P4W	460RS2W x 4	---	---	---	
992H3XX-1E	480V 100-Amp		4 x 480V 60A 3P4W IEC 460R7W	460R7W x 4	---	---	---	
992H3XX-A	480V 250-Amp	Series 16 CAM-Type Devices	6 x 460R7W 480V 60A 3P4W IEC60309	460R7W x 6	---	---	---	
992H3XX-B	480V 250-Amp		460R7W x 6	Series 16 CAM-Type Devices (Feed-Thru)	---	---	---	
992H3XX-C	480V 250-Amp		6 x NEMA L16-30	 L16-30 x 6	---	---	---	
992H3XX-D	480V 250-Amp		6 x NEMA L16-20	 L16-20 x 6	---	---	---	
992H3XX-E	480V 250-Amp		6 x CS8169 480V 50A 3P4W	 8169 x 6	---	---	---	



TEMPORARY POWER

TRANSFORMER POWER STATIONS

6210PDC15-2



6210PDC45



Southwire's line of Transformer Power Stations combine all the features of the 3 Phase Power Distribution Panels with an on-board 480V or 600V Delta/Wye Transformer. These units allow an easy and quick connection of a portable power system to a higher voltage system, without having to purchase or rent an additional generator or power line. Southwire offers both 2-wheel and 4-wheel Power Carts that are designed to break down 3-phase 480V Delta power into, 208V 3 phase, 250V single phase, or 125V power. The power supply input may be a direct wire feed, 60A or 100A pin and sleeve, or a CAM-Type device. These are available in 100, 200 or 400-amp configurations. Most applications are 480V 3-Phase Delta service to 120/208V 3-Phase Wye Service, but many different options are available and may be custom configured to meet the needs of specific user applications.

FEATURES & BENEFITS

- 16 Ga. Stainless-Steel Construction endures for years of use
- UL Listed Type 3R Outdoor Rating for up to 480V, 400-Amp
- Clear Breaker panel window allows instant visibility on circuit status
- Heavy-duty cart allows for compact storage yet fast mobility
- Lifting Rings allow for fast access to hook into a lift and relocate where it is needed
- Heavy-duty, impact & flame-resistant enclosure
- Up to 600-Amp, 600V UL Listed Configurations available. Built to CSA Standards with either 480 Volt or 600 Volt transformers upon request
- Carts Rated for 3,000 lb (2-wheel) and 10,000 lb (4-Wheel) lifting



PART #	CART TYPE	TRANSFORMER TYPE	TRANSFORMER	PRIMARY DISCONNECT	PANEL # (FROM PAGE 11)	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION
6210PDC15-2	2-Wheel	480V 3P4W Delta to 120/208V 4P5W Wye	15KVA	30A	6210	NEMA 5-20 Duplex 125V 20A 2P3W 'T-Slot' receptacles with dedicated GFCI protection	5-20 'U-Ground' x 10	2 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 2
6212PDC15-2	2-Wheel				6212		5-20 'U-Ground' x 2	4 x 125/250V 4P5W 50-Amp 6369	6369 x 4
6210PDC15	4-Wheel				6210		5-20 'U-Ground' x 10	2 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 2
6212PDC15	4-Wheel				6212		5-20 'U-Ground' x 2	4 x 125/250V 4P5W 50-Amp 6369	6369 x 4
6210PDC30-2	2-Wheel		30KVA	60A	6210		5-20 'U-Ground' x 10	2 x 250V 2P3W 30-Amp NEMA L6-30	L6-30 x 2
6212PDC30-2	2-Wheel				6212		5-20 'U-Ground' x 2	4 x 125/250V 4P5W 50-Amp 6369	6369 x 4

TEMP POWER | POWER DISTRIBUTION BOXES

TEMPORARY POWER

TRANSFORMER POWER STATIONS CONTINUED

TEMP POWER | POWER DISTRIBUTION BOXES

PART #	CART TYPE	TRANSFORMER TYPE	TRANSFORMER	PRIMARY DISCONNECT	PANEL # (FROM PAGE 11)	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLES	OUTPUT CONFIGURATION	RECEPTACLE 1	OUTPUT CONFIGURATION
6210PDC30	4-Wheel	480V 3P4W Delta to 120/208V 4P5W Wye	30KVA	60A	6210	NEMA 5-20 Duplex 125V 20A 2P3W "T-Slot" receptacles with dedicated GFCI protection		2 x 250V 2P3W 30-Amp NEMA L6-30			
6212PDC30	4-Wheel				6212			4 x 125/250V 4P5W 50-Amp 6369			
6210PDC45-2	2-Wheel		45KVA	60A	6210			2 x 250V 2P3W 30-Amp NEMA L6-30			
6212PDC45-2	2-Wheel				6212						
6212PDC45	4-Wheel				6212						
6220PDC45	4-Wheel				6220				2 x 250V 2P3W 30-Amp NEMA L6-30		
6220PDC75	4-Wheel		75KVA	90A	6220					2 x 250V 2P3W 30-Amp NEMA L6-30	
6221PDC75	4-Wheel				6221						
6240PDC150	4-Wheel		150KVA	200A	6240						
6241PDC150	4-Wheel				6241						
6210PDC15-1	2-Wheel	480V 3P4W Delta to 125/250V 3P4W Single-Phase Dry-Type	15KVA	30A	6210		2 x 250V 2P3W 30-Amp NEMA L6-30				
6210PDC25-1	2-Wheel			6210							
6212PDC25-1	2-Wheel		6212		4 x 125/250V 4P5W 50-Amp 6369						
6210PDC15-1E	2-Wheel	480V 3P4W Delta to 125/250V 3P4W Single Phase NEMA 4X Encapsulated	15KVA	30A	6210		2 x 250V 2P3W 30-Amp NEMA L6-30				
6210PDC25-1E	2-Wheel			6210							
6212PDC25-1E	2-Wheel		6212		4 x 125/250V 4P5W 50-Amp 6369						

TEMPORARY POWER

PORTABLE POWER CORDS & REPLACEMENT PLUGS/ENDS/ADAPTERS

19180008



Rugged temporary power cords for use with the X-Treme Box™ to handle 50A 3-Pole/4-Wire 125/250v AC, safe appliance extension cords, cords for use in disaster recovery, restoration, renovation or maintenance projects requiring temporary, portable power.

FEAUTES & BENEFITS

- 125/250V | 50A | 3 Poles | 4 Wires

18340008



LIV18240008



19390008



19190008



19380008



All Cables below use 125/250V 50-Amp 3 Pole 4 Wire CS63-Series devices

PART#	CONNECTOR NEMA	LENGTH	GAUGE / NO. OF CONDUCTORS	TYPE	JACKET	DEVICE GRADE
6410S		10	6/4	SEOW	Rubber Alloy	Commercial
6410M			6/4	SOW	Rubber	Industrial
6410MC			6/3-8/1	SEOW	Rubber Alloy, CSA Certified Components	Commercial
6425S		25	6/3-8/1	SEOW	Rubber Alloy	Commercial
6425M			6/4	SOW	Rubber	Industrial
19370008			6/3-8/1	SEOW	Elastomer CSA Certified, Industrial Components	Commercial
19180008		50	6/3-8/1	STOW/SEOW	Elastomer	Commercial
6450M			6/4	SOW	Rubber	Industrial
19380008			6/3-8/1	SEOW	Elastomer CSA Certified, Industrial Components	Commercial
19190008		100	6/3-8/1	STOW/SEOW	Rubber Alloy	Commercial
6400M			6/4	SOW	Rubber	Industrial
19390008			6/3-8/1	SEOW	Elastomer CSA Certified, Industrial Components	Commercial

TEMP POWER | POWER CORDS

TEMPORARY POWER

50-AMP TEMPORARY POWER ADAPTERS

19200008
















 **WE'VE GOT IT
MADE IN AMERICA™**

 **CUSTOMIZATION
AVAILABLE**

Southwire offers the broadest range of temporary power cords available on the market. We have the ability to assemble power cords with any configuration of wiring device, size, and length of cord. The power cords are used as a transition from your primary power source (such as: transformer, generator, facility power) into our Single Phase and 3-Phase Power Distribution Units. The cords can also be personalized with your name and logo through our custom cord labeling procedure.

- Heavy-duty rubber, industrial duty, Type SOOW cable for years of usage and zero compliance issues
- Cordsets have federal specification (WC596) grade plug and connectors
- Excellent resistance to oil and moisture
- High flexibility, excellent abrasion resistance

PART #	MALE DEVICE	MALE DEVICE DWG	FEMALE DEVICE	FEMALE DEVICE DWG	LENGTH	GAUGE / # OF CONDUCTORS	TYPE
19200008	6365 125/250V 3P4W 50-Amp	 CS6365	6364 125/250V 3P4W 50-Amp	 2 x CS6364	3	6/4	SOOW
18540008	14-30 125/250V 3P4W 30-Amp	 L14-30	L14-30 125/250V 3P4W 30-Amp	 L14-30	10	6/4	
LIV18240008	14-30 125/250V 3P4W 30-Amp		6364 125/250V 3P4W 50-Amp	 CS6364	10	6/4	
18640008	14-50 125/250V 3P4W 50-Amp	 L14-50	L14-30 125/250V 3P4W 30-Amp	 L14-30	10	6/4	
18440008	L14-30 125/250V 3P4W 30-Amp	 L14-30	6364 125/250V 3P4W 50-Amp	 CS6364	10	6/4	
18340008	14-50 125/250V 3P4W 50-Amp	 L14-50	6364 125/250V 3P4W 50-Amp		10	6/4	
100723	6365 125/250V 3P4W 50-Amp	 CS6365	14-50 125/250V 3P4W 50-Amp	 L14-50	2	6/4	
SR50	3 Ft #6 AWG WIRE		6364 125/250V 3P4W 50-Amp	 CS6369	2	6/4	

TEMP POWER | POWER CORDS

TEMPORARY POWER

SPECIFICATION GRADE TEMPORARY CORDS

3201











1035



6410










 **WE'VE GOT IT
MADE IN AMERICA™**





PART#	CONNECTOR NEMA	LENGTH	VOLTAGE	AMPS	POLES	WIRES	GAUGE / NO. OF CONDUCTORS	TYPE	JACKET	
3105	 5-15	50	125	15	2	3	10/3	SOW STW Yellow	Rubber	
3101		100								
3205		50								
3201		100								
1235	 L5-20	50		20	3	12/3				
1230		100								
1005	 L5-30	50		30	2	3	10/3			
1001		100								
1225	 L6-20	50		250	20	2	3			12/3
1220		100								
1035	 L6-30	50	30		2	3	10/3			
1030		100								
1381	 L14-20	25	125/250V	20	3	4	10/4			
6416		50								
6411		100								
6413		50								
6412		100								
1493	 L14-30	25		30		10/4				
6415		50								
6410		100								
1255	 L21-20	50		120/208		20	4	5	12/5	SOW
1251		100								

TEMP POWER | SPEC GRADE

TEMPORARY POWER

SPECIFICATION GRADE TEMPORARY CORDS CONTINUED

PART#	CONNECTOR NEMA	LENGTH	VOLTAGE	AMPS	POLES	WIRES	GAUGE / NO. OF CONDUCTORS	TYPE	JACKET
1050	 L21-30	50		30			10/5		
1051		100							
1245	 L15-20	50	250	20			12/4		
LIV1240		100							
1045	 L15-30	50		30	3	4	10/4	SOW	Rubber
1040		100							
1246	 L16-20	50	480	20			12/4		
1241		100							
1046	 L16-30	50		30			10/4		
1041		100							
19178806	 6-50	25	250V	50	2	3	8/3	STW	Blue - Thermoplastic
19228806		50							
1034	 L6-30	3	250V	30	2	3	10/4	--	--
1043									

PART #	MALE DEVICE	MALE DEVICE DWG	FEMALE DEVICE	FEMALE DEVICE DWG	LENGTH	GAUGE/# OF CONDUCTORS	TYPE
1010	L14-20 125/250V 3P4W 20-Amp	 L14-20 x 1	4 x 125V 20A 2P3W 'T-Slot' Receptacles	*5-20	4	12/4	S00W
1011					50		
1012					100		
1034	L6-30 250V 2P3W 30-Amp	 1 x L6-30	L6-30 250V 2P3W 30-Amp	2 x L6-30	3	10/3	S00W
1043	L14-30 125/250V 3P4W 30-Amp	 1 x L14-30	L14-30 125/250V 3P4W 30-Amp	2 x L14-30	3	10/4	S00W
100475	8165 480V 3P4W 50-Amp	 8165	8164 480V 3P4W 50-Amp	2 x 8164	3	8/4	W

TEMP POWER | SPEC GRADE

TEMPORARY POWER

CALIFORNIA STYLE AND IEC60309 CONFIGURATIONS

6647



8100



 **WE'VE GOT IT
MADE IN AMERICA™**

 **CUSTOMIZATION
AVAILABLE**

PART#	DEVICE	LENGTH	VOLTAGE	AMPS, POLES, WIRES	GAUGE AND CABLE TYPE
8105	CS81 Series	50	480	50A 3P4W	6/4 Type S00W Rubber
8100		100			
8305	CS83 Series	50	250		
8300		100			
6645	460P12W	50ft	125/250	60A 3P4W	8/4 Type W Rubber
6640		100ft			
6646	4100P12W	50ft		100A 3P4W	4/4 Type W Rubber
6641		100ft			
6647	460P7W	50ft	480	60A 3P4W	8/4 Type W Rubber
6642		100ft			
6648	4100P7W	50ft		100A 3P4W	4/4 Type W Rubber
6643		100ft			
6655	560P9W	50ft	120/208	60A 4P5W	6/5 Type W Rubber
6601		100ft			
6650	5100P9W	50ft		100A 4P5W	2/5 Type W Rubber
6600		100ft			

TEMP POWER | POWER CORDS

TEMPORARY POWER

CAM TYPE CABLE ASSEMBLIES SINGLE CONDUCTOR TYPE SC, TYPE W, AND TYPE DLO CABLE ASSEMBLIES USING CAM-TYPE SINGLE POLE SERIES 16 DEVICES



 **WE'VE GOT IT
MADE IN AMERICA™**

CAM-Type Cable Assemblies have been a staple in the Temporary Power Industry dating back to the 1950's. The convenience of the single-pole device makes connecting a 200A or 400A Power system easy and modular. For use in entertainment, stage, studio, events, construction, and load bank projects.

FEAUTES & BENEFITS

- Southwire-Brand cables have variable ratings from 600V to 2000V, 100-Amp to 400-Amp
- Color-Coded CAM-Type Devices can be deployed for specific systems and voltages
- Reliable, Advanced Devices CLS-Series Devices used in manufacturing
- Other manufacturers devices can be used for additional fee
- Custom Labeling and Lengths available

HEAVY DUTY TYPE SC ENTERTAINMENT CABLE



 **WE'VE GOT IT
MADE IN AMERICA™**



600 Volt -40oC to 105oC Extra Flexible Copper Cable. Water and Sunlight Resistant, Indoor or Outdoor Use, Flame Retardant, Resistant to Oil, Solvents, Ozone, Aging, and Abrasion

CONSTRUCTION

Southwire Type HD SC Entertainment Cables are manufactured using fully annealed stranded bare copper conductors per ASTM B-172. A polyester or paper tape separates the copper conductor from the insulation. The black CPE thermoset insulation is a special single layer construction.

SPECIFICATIONS

- UL Listed Type SC per UL 1680
- CSA Certified as Type PPC
- OSHA Acceptable
- 105°C (-40°C) 600 V
- For use in accordance with NEC Articles 520, 525, and 530, indoor and outdoor locations
- Suitable for continuous submersion in water
- Flame Test: meets FT-1, FT-5

APPLICATIONS AND FEATURES

Portable power and lighting applications in the entertainment industry including activities such as theater, television, night clubs, motion pictures, mobile communication vans, spotlights, sound systems, and other applications that would require temporary power. Southwire Type SC cables are rated for 600 volts and provide excellent flexibility, resistance to oil, solvents, ozone, aging, abrasion, and are flame retardant. SC Cables are designed to withstand exposure to oil, acids, alkalines, heat, flame, moisture, chemicals, and may be submerged in water.

TEMPORARY POWER

CAM TYPE CABLE ASSEMBLIES CONTINUED INDUSTRIAL GRADE TYPE W CABLE



 **WE'VE GOT IT
MADE IN AMERICA™**



SPECIFICATIONS

- ASTM B3 Standard Specification for Soft or Annealed Copper Wire
- ASTM B172 Standard Specification for Rope-Lay-Stranded Copper Conductors Having Bunch-Stranded Copper Conductors
- UL 44 Thermoset-Insulated Wires and Cables
- UL 1650 Standard for Portable Power Cable
- MSHA Approved
- RoHS-2 (European Directive 2011/65/EU)
- Flame Test: meets FT-1, FT-5

2000 Volt -90°C Flexible Copper Cable. Rated for Continuous Submersion, Sunlight Resistant, Indoor or Outdoor Use, Flame Retardant, Resistant to Oil and Abrasion

CONSTRUCTION

Southwire Type W Industrial Grade Single Conductor Cables are manufactured using bare, soft drawn annealed stranded bare copper conductors per ASTM B3/B172. A polyester or paper tape separates the copper conductor from the insulation. The black EPDM insulation is separated from the CPE thermoset jacket by a re-endorment bundle of twine.

APPLICATIONS AND FEATURES

Southwire Type W cable is a heavy-duty industrial cable for use in flexible, portable, and extra-hard usage applications per NEC Article 400. Suitable for continuous submersion in water ideal for submersible pumps. Also suitable for use in light to medium-duty mining applications. Sunlight and oil resistant. Highly flexible and easy to work with in cold conditions. Approved for use per the NEC® as Type RHH/RHW-2 90°C wet or dry. Meets FT-1 and FT-5 Flame Tests.

HEAVY DUTY TYPE DLO CABLE



 **WE'VE GOT IT
MADE IN AMERICA™**



SPECIFICATIONS

- ASTM B3 - Soft or Annealed Copper
- ASTM B33 - Tinned Soft or Annealed Copper
- B172 - Rope-Lay-Stranded Copper Conductors Having Bunch Stranded Members
- UL Subject 2806 - Type HDFPC-DLO
- UL 44 - Type RHH/RHW-2
- CSA C22.2 No. 38 - Type RW90 (#12 and #10 AWG are not RW90)
- CSA C22.2 No.230 Tray Cables - Rated TC-ER (1/0 AWG and Larger)
- MSHA - P-07-KA100013
- IEEE 1202/FT4 - Flame Test (70,000 Btu/hr Vertical Tray Test). #8 and larger CSA. 1/0 and larger UL
- UL 1685 - Vertical-Tray Fire-Propagation and Smoke-Release Test
- ICEA S-95-658 (NEMA WC70) Power cables rated 2000 volts or less for the distribution of electrical energy

2000 Volt -90°C Flexible Copper Cable. Rated for both Dry and Wet locations. Sunlight Resistant, Indoor or Outdoor Use, Flame Retardant, Resistant to Oil, Heat and Abrasion

CONSTRUCTION

Southwire Type DLO Heavy Duty Flexible Power Single Conductor Cables are manufactured using Flexible Stranded Rope-Lay Class I Tinned Copper per ASTM B33 and B172. A mylar tape separates the copper conductor from the insulation. The jacket is comprised of a 2-layer EPDM/CPE Thermoset jacket.

APPLICATIONS AND FEATURES

HDFPC-DLO is a 2kV flexible power cable with a variety of possible applications such as but not limited to: Drilling rigs, railroad and transit car wiring, mining and other industrial equipment, and as flexible motor leads and wind turbine applications. The cable is suited for use in wet and dry areas, conduits, ducts, troughs, trays, and where superior electrical properties are desired. The maximum continuous conductor temperature for normal operation is 90°C wet or dry. Approved for use per the NEC® as Type RHH/RHW-2 and per the CE Code as 2kV Type RW90. These cables are capable of operating continuously at the conductor temperature not in excess of 90°C for normal operation in wet and dry locations, 130°C for emergency overload, and 250°C for short circuit conditions. Sizes 1/0 and Larger Rated For CT Use.

TEMP POWER | CAM-TYPE CABLE

TEMPORARY POWER

CAM-TYPE CABLE SETS



Sets are as printed and only the pn# is needed to order. For individual cam cables, please see additional pages.



PART #	JACKET TYPE	BANDING	RATING	LENGTH	GAUGE	DESCRIPTION		
6115SCB-120-208	SC	Yes*	100A	50	#2	Set of 5 #2 Type SC 50 Ft cables, with Black, Red, Blue, White, Green CAM's		
6111SCB-PM-120-208				10		Set of 5 #2 Type SC 10 Ft cables, with Male Black, Red, Blue, White, Green CAM's		
6111SCB-PF-120-208				10		Set of 5 #2 Type SC 10 Ft cables, with Female Black, Red, Blue, White, Green CAM's		
6120SC-120-208	SC	No	200A	100	2/0	Set of 5 2/0 Type SC 100 Ft cables, with Black, Red, Blue, White, Green CAM's		
6120W-120-208	W	No				Set of 5 2/0 Type W 100 Ft cables, with Black, Red, Blue, White, Green CAM's		
6125SC-120-208	SC	No		50		Set of 5 2/0 Type SC 50 Ft cables, with Black, Red, Blue, White, Green CAM's		
6125W-120-208	W	No				Set of 5 2/0 Type W 50 Ft cables, with Black, Red, Blue, White, Green CAM's		
61225SC-120-208	SC	No		25		Set of 5 2/0 Type SC 25 Ft cables, with Black, Red, Blue, White, Green CAM's		
61225W-120-208	W	No				Set of 5 2/0 Type W 25 Ft cables, with Black, Red, Blue, White, Green CAM's		
6140SC-120-208	SC	No		400A		100	4/0	Set of 5 4/0 Type SC 100 Ft cables, with Black, Red, Blue, White, Green CAM's
6140W-120-208	W	No						Set of 5 4/0 Type W 100 Ft cables, with Black, Red, Blue, White, Green CAM's
6145SC-120-208	SC	No	50		Set of 5 4/0 Type SC 50 Ft cables, with Black, Red, Blue, White, Green CAM's			
6145W-120-208	W	No			Set of 5 4/0 Type W 50 Ft cables, with Black, Red, Blue, White, Green CAM's			
6145W-480	W	No	Set of 4 4/0 Type W 50 Ft cables, with Brown, Orange, Yellow, and Green CAM's					
61245SC-120-208	SC	No	25		Set of 5 4/0 Type SC 25 Ft cables, with Black, Red, Blue, White, Green CAM's			
61425W-120-208	W	No			Set of 5 4/0 Type W 25 Ft cables, with Black, Red, Blue, White, Green CAM's			

*Heavy Duty Adhesive Shrink every 2 Linear Ft.

TEMP POWER | CAM-TYPE CABLE

TEMPORARY POWER

CAM-TYPE CABLE EXTENSIONS

HOW TO CHOOSE A CAM EXTENSION

Part # + Jacket + Color

Example: 6145WBK = 400 Amp 4/0 Type W Black CAM



BK Black



R Red



BR Brown



O Orange



BU Blue



W White



Y Yellow



G Green

PART #	JACKET TYPE	COLOR	RATING	LENGTH	GAUGE
6120	SC	See Color Chart	200A	100'	2/0
6120	W				
6125	SC				
6125	W				
61225	SC				
61225	W				
6140	SC		400A	100'	4/0
6140	W				
6145	SC				
6145	W				
6145	DLO				
61425	SC				
61425	W				

CAM-TYPE TAILS

HOW TO CHOOSE A CAM TAIL

Part # + Gender + Color + Jacket

Examples:

6121PBK = Female Tail 200 Amp 2/0 Type SC Black CAM

6146PMGW = Male Tail 400 Amp 4/0 Type W Green CAM



BK Black



R Red



BR Brown



O Orange



BU Blue



W White



Y Yellow



G Green

PART #	GENDER	COLOR	JACKET	CABLE TYPE	RATING	LENGTH	GAUGE	DESCRIPTION
6121	P	See Color Chart		SC	200A	10	2/0	Female Tail
6121	P		W	W	200A	10	2/0	Female Tail
6121	PM			SC	200A	10	2/0	Male Tail
6121	PM		W	W	200A	10	2/0	Male Tail
6126	P		W	W	200A	6	2/0	Female Tail
6141	P			SC	400A	10	4/0	Female Tail
6141	P		W	W	400A	10	4/0	Female Tail
6141	PM		W	W	400A	10	4/0	Male Tail
6146	P		W	W	400A	6	4/0	Female Tail
6146	PM		W	W	400A	6	4/0	Male Tail
6143	P		W	W	400A	3	4/0	Female Tail
6143	PM		W	W	400A	3	4/0	Male Tail

TEMP POWER | CAM-TYPE CABLE

TEMPORARY POWER

WIRING DEVICES

59840000



59850000







CS6375



18910000










Southwire is committed to offering you the widest range of wiring devices on the market. Our devices range from 15-amp up to 400-amps in a variety of straight blade, locking, pin & sleeve, and CAM-Type configurations. This range of devices is manufactured for economy grade, commercial grade, and industrial grade applications. If you do not see the device or configuration needed, simply contact us at SOUTHWIRE.COM.

CONNECTOR NEMA	PART#	MANUFACTURER	VOLTAGE	AMPS	DEVICE TYPE	GRADE
 1-15	9754NS	Bryant	125	15	Plug	Commercial
	9755NS	Bryant	125	15	Connector	
 5-15	59840000	Southwire	125	15	Plug	Commercial
	59900000	Woodhead	125	15		Industrial
	5266MA	Marinco	125	15		Marine
	59820000	Bryant	125	15		Commercial
	59920000	Woodhead	125	15		Industrial
	59850000	Southwire	125	15	Connector	Commercial
	59910000	Woodhead	125	15		Industrial
	59830000	Bryant	125	15		Marine
	5269MA	Marinco	125	15		Commercial
	59930000	Woodhead	125	15		Industrial
 L5-15	4721N	Bryant	125	15	Plug	Industrial
	4720MA	Marinco	125	15		
	4732N	Bryant	125	15	Connector	
	4729MA	Marinco	125	15		
	4700	Bryant	125	15	Receptacle	
 5-20	5366N	Bryant	125	20	Plug	Industrial
	5366MA	Marinco	125	20		
	5369N	Bryant	125	20	Connector	
	5369MA	Marinco	125	20		
	18920000	Leviton or Bryant	125	20		

TEMP POWER | WIRING DEVICES

TEMPORARY POWER








WIRING DEVICES

CONNECTOR NEMA	PART#	MANUFACTURER	VOLTAGE	AMPS	GRADE	DEVICE TYPE
 L5-20	205P	Marinco	125	20	Plug	Industrial
	59860000	Bryant	125	20		
	26W47	Woodhead	125	20	Connector	Marine
	59870000	Bryant	125	20		Industrial
	27W47	Woodhead	125	20		
	L520R	Southwire	125	20	Receptacle	Marine
	18910000	Marinco	125	20		Industrial
	 L5-30	305P	Marinco	125	30	Plug
59620000		Hubbell	125	30	Industrial	
305C		Marinco	125	30	Connector	
59630000		Bryant	125	30		
305R		Marinco	125	30	Receptacle	
 L6-20	70620NP	Bryant	250	20	Plug	Industrial
	206P	Marinco	250	20		
	70620NC	Bryant	250	20	Connector	
	206C	Marinco	250	20		
	206R	Marinco	250	20	Receptacle	
 L14-20	714205NP	Bryant	125/250	20	Plug	Industrial
	2014P	Marinco	125/250	20		
	71420NC	Bryant	125/250	20	Connector	
	2014P	Marinco	125/250	20		
	2014R	Marinco	125/250	20	Receptacle	
 L15-20	2015P	Marinco	250	20	Plug	Industrial
	2015C	Marinco	250	20	Connector	
	2015R	Marinco	250	20	Receptacle	
 L21-20	2021P	Marinco	120/208	20	Plug	Industrial
	2021C	Marinco	120/208	20	Connector	
	2021R	Marinco	120/208	20	Receptacle	
 L16-20	2016P	Marinco	480	20	Plug	Industrial
	2016C	Marinco	480	20	Connector	
	2016R	Marinco	480	20	Receptacle	

TEMP POWER | WIRING DEVICES




TEMPORARY POWER

WIRING DEVICES

CONNECTOR NEMA	PART#	MANUFACTURER	VOLTAGE	AMPS	GRADE	DEVICE TYPE
 L6-30	306P	Marinco	250	30	Plug	Industrial
	59640000	Bryant	250	30	Plug	Industrial
	53650000	Bryant	250	30	Connector	Industrial
	306C	Marinco	250	30	Connector	Industrial
	L630R	Southwire	250	30	Receptacle	Industrial
	306R	Marinco	250	30	Receptacle	Industrial
 L14-30	71430NP	Bryant	125/250	30	Plug	Industrial
	3014P	Marinco	125/250	30	Plug	Industrial
	71430NC	Bryant	125/250	30	Connector	Industrial
	3014C	Marinco	125/250	30	Connector	Industrial
	3014R	Marinco	125/250	30	Receptacle	Industrial
 14-30	9432ANP	Bryant	125/250	30	Industrial	Right-Angle Plug
 L15-30	3015P	Marinco	250	30	Plug	Industrial
	3015C	Marinco	250	30	Connector	Industrial
	3015R	Marinco	250	30	Receptacle	Industrial
 L21-30	3021P	Marinco	120/208	30	Plug	Industrial
	3021C	Marinco	120/208	30	Connector	Industrial
	3021R	Marinco	120/208	30	Receptacle	Industrial
 L16-30	3016P	Marinco	480	30	Plug	Industrial
	3016C	Marinco	480	30	Connector	Industrial
	3016R	Marinco	480	30	Receptacle	Industrial
 14-50	9452ANP	Bryant	125/250	50	Right-Angle Plug	Industrial

TEMPORARY POWER

WIRING DEVICES

CONNECTOR NEMA	PART#	MANUFACTURER	VOLTAGE	AMPS	GRADE	DEVICE TYPE
 CS63 Series	59740000	Bryant	125/250	50	Commerical	Plug
	6365M	Marinco	125/250	50		
	59580000	Hubbell	125/250	50	Industrial	Connector
	59750000	Bryant	125/250	50	Commerical	
	6364M	Marinco	125/250	50		
	59590000	Hubbell	125/250	50	Industrial	
	6375H	Bryant	125/250	50		
	18940000	Bryant	125/250	50		
 CS83 Series	8365LV	Leviton	250	50	Plug	Commercial
	8364LV	Leviton	250	50	Connector	
 CS81 Series	8165LV	Leviton	480	50	Plug	Commercial
	8164LV	Leviton	480	50	Connector	

CABLE PROTECTION SYSTEMS

Southwire's cable protection systems are the perfect accessory for ensuring the longevity of your investment and the safety on your jobsite. With both slim and tall options, and medium and heavy-duty options, there is a ramp to match almost any temporary power need on a jobsite.



CABLE PROTECTION

SOUTHWIRE® CABLE PROTECTION SYSTEMS



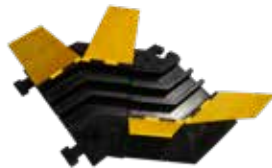
A complete cable protection system, perfect for any application where cables are in harms way. It eliminates downtime, costly repairs, and reduces liability.

APPLICATIONS FOR

- Entertainment industry
- Institutions and municipalities
- Industrial, construction & utilities



3 Channel Linear
31205-1



3 Channel Right & Left
31206-1, 31207-1



3 Channel End Cap
31208-1

PART #	DESCRIPTION	CHANNEL QTY	LENGTH	WIDTH	HEIGHT	WEIGHT	CHANNEL SIZE	RATING	BASE	LID
3110	3 Ft. 5-Channel Heavy Duty	5	36	20	2.31	25	1.35	40,000 Lbs per Axle	Thermoplastic	
3115	Set of Ends for PN# 3115	5	7.5 & 5.25	20	2.31	3.5	1.35	40,000 Lbs per Axle		
3111	3 Ft. 5-Channel Medium Duty	5	36	17.5	1.95	18	1.35	20,000 Lbs per Axle		
3116	Set of Ends for PN# 3111	5	4.75	17.5	1.95	2.7	1.35	20,000 Lbs per Axle	Rubber	EVA Plastic
31200-1	3 Ft. 5-Channel Heavy Duty	5	35.4	23.6	2.95	60	1.96 x 1.38	42,000 Lbs per Axle		
31201-1	Left Turn for PN# 31200-1	5	23.6	24.4	2.95	25	1.96 x 1.38	42,000 Lbs per Axle		
31202-1	Right Turn for PN# 31200-1	5	23.6	24.4	2.95	25	1.96 x 1.38	42,000 Lbs per Axle		
31203-1	Set of Ends for PN# 31200-1	5	7.8	23.6	2.95	18	1.96 x 1.38	42,000 Lbs per Axle		
31205-1	3 Ft. 3-Channel Heavy Duty	3	35.4	23.6	2.95	60	1.96 x 2.09	42,000 Lbs per Axle		
31206-1	Left Turn for PN# 31205-1	3	23.6	24.4	2.95	25	1.96 x 2.09	42,000 Lbs per Axle		
31207-1	Right Turn for PN# 31205-1	3	23.6	24.4	2.95	25	1.96 x 2.09	42,000 Lbs per Axle		
31208-1	Set of Ends for PN# 31205-1	3	7.8	23.6	2.95	18	1.96 x 2.09	42,000 Lbs per Axle		

* BLACK JACKET HAS ONE FEMALE CONNECTOR AND THREE MALE CONNECTORS.

BUILT FOR DURABILITY. BUILT FOR RELIABILITY. BUILT FOR WORK.™ | 91

CABLE PROTECTION | CORDS

OSHA SPECIFICATIONS

DEFINITIONS & STANDARDS

UL STANDARDS

UL Listed products are used in applications where the product is not an integral part of the manufactured system. UL Listed wire and cable products are intended for use within residential, commercial, or industrial buildings.

OSHA REGULATIONS

OSHA's scope of regulation covers three major business areas; the Construction Industry, the Maritime Industry and a third category, General Industry, which covers most other business enterprises except for those in mining and agriculture which are overseen by other government agencies. OSHA's regulations are Federal Law and are contained in the U.S. Government's Code of Federal Regulations (CFR). Violations of OSHA regulations can subject companies to legal action and fines.

NEC (NATIONAL ELECTRICAL CODE) STANDARDS

The National Electrical Code (NEC®) requires use of listed products to meet the requirements of various "Articles" within the code.

OSHA REGULATIONS

GROUND FAULT PROTECTION

29CFR1910.304(b)(3)(ii)(A) All 125-volt, single-phase, 15-, 20-, and 30-ampere receptacle outlets that are not part of the permanent wiring of the building or structure and that are in use by personnel shall have ground-fault circuit-interrupter protection for personnel.

Note 1 to paragraph (b)(3)(ii)(A) of this section: A cord connector on an extension cord set is considered to be a receptacle outlet if the cord set is used for temporary electric power.

Note 2 to paragraph (b)(3)(ii)(A) of this section: Cord sets and devices incorporating the required ground-fault circuit-interrupter that are connected to the receptacle closest to the source of power are acceptable forms of protection.

29CFR1910.304(b)(3)(ii)(B) Receptacles other than 125 volt, single-phase, 15-, 20-, and 30-ampere receptacles that are not part of the permanent wiring of the building or structure and that are in use by personnel shall have ground-fault circuit-interrupter protection for personnel.

29CFR1910.304(b)(3)(ii)(C) Where the ground-fault circuit-interrupter protection required by paragraph (b)(3)(ii)(B) of this section is not available for receptacles other than 125-volt, single-phase, 15-, 20-, and 30-ampere, the employer shall establish and implement an assured equipment grounding conductor program covering cord sets, receptacles that are not a part of the building or structure, and equipment connected by cord and plug that are available for use or used by employees on those receptacles. This program shall comply with the following requirements (2 pages...)

1926.404(b)(ii) Ground-fault circuit interrupters. All 120-volt, single-phase, 15- and 20-ampere receptacle outlets on construction sites, which are not a part of the permanent wiring of the building or structure and which are in use by employees, shall have approved ground-fault circuit interrupters for personnel protection. Receptacles on a two-wire, single-phase portable or vehicle-mounted generator rated not more than 5kW, where the circuit conductors of the generator are insulated from the generator frame and all other grounded surfaces, need not be protected with ground-fault circuit interrupters.

CORD PROTECTION

29CFR1910.304(b)(1) Examination. Electric equipment shall be free from recognized hazards that are likely to cause death or serious physical harm to employees. Safety of equipment shall be determined using the following considerations:

(viii) Other factors that contribute to the practical safeguarding of persons using or likely to come in contact with the equipment.

(7) Mechanical execution of work. Electric equipment shall be installed in a neat and workmanlike manner. 29CFR1910.305(a)(2)(x) Flexible cords and cables shall be protected from accidental damage, as might be caused, for example, by sharp corners, projections, and doorways or other pinch points.

29CFR1910.305(a)(2)(xi) Cable assemblies and flexible cords and cables shall be supported in place at intervals that ensure that they will be protected from physical damage. Support shall be in the form of staples, cables ties, straps, or similar type fittings installed so as not to cause damage.

1926.403 (b)(1) the employer shall ensure that electrical equipment is free from recognized hazards that are likely to cause death or serious physical harm to employees. Safety equipment shall be determined on the basis of the following considerations:

(vii) Other factors which contribute to the practical safeguarding of employees using or likely to come in contact with the equipment.

29CFR1926.405(a)(2)(ii)(B) Branch circuits shall originate in a power outlet or panelboard. Conductors shall be run as multi-conductor cord or cable assemblies or open conductors, or shall be run in raceways. All conductors shall be protected by over-current devices at their ampacity. Runs of open conductors shall be located where the conductors will not be subject to physical damage, and the conductors shall be fastened at intervals not exceeding 10 feet (3.05 m). No branch-circuit conductors shall be laid on the floor. Each branch circuit that supplies receptacles or fixed equipment shall contain a separate equipment grounding conductor if the branch circuit is run as open conductors.

29CFR1926.416(e)(1) Worn or frayed electric cords or cables shall not be used.

ELECTRONIC SOLUTIONS

OVERVOLTAGE PROTECTION

POWER DELIVERY

GFCI - GROUND FAULT CIRCUIT INTERRUPTERS



OVERVOLTAGE PROTECTION

Poor power quality entering your RV can not only affect the longevity of your electronic equipment and motors, but can cost you thousands of dollars in repairs and create frustrating, unnecessary travel delays. Surge protection in and around the home is commonplace in today's world. Surges, however, are not the only dangers to your electronic equipment. The quality of power entering a home is generally consistent; however, the same cannot be said for RV parks.

Power quality in RV parks is subject to vast fluctuations and is dependent upon many factors. Intensity of electrical loads placed on an RV park, weather conditions, faulty wiring, and undersized or deteriorating electrical connections affect the quality of power entering your RV. With today's RV containing sophisticated and sensitive electronics, a few short seconds of faulty power can damage equipment within the coach, such as inverters, converters, microwaves, TV's, and refrigerators.



SURGE *GUARD** TECHNOLOGY

FROM PEDESTAL TO PANEL

Poor power quality entering your RV can not only affect the longevity of your electronic equipment and motors, but can cost you thousands of dollars in repairs and create frustrating, unnecessary travel delays. Electrical fires can lead to costly damage and/or complete loss of the RV, expensive insurance claims, and inconvenient downtime.

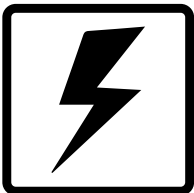
90% OF ALL RV'S *DO NOT HAVE ANY* FORM OF ELECTRICAL PROTECTION



PROTECT AGAINST THE DANGERS OF ELECTRICAL FIRES.

ELECTRICAL ISSUES DAMAGING RVS

POWER SURGES



FIRE / DAMAGE TO RV
ELECTRONICS & APPLIANCES

OVERHEATING



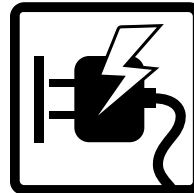
MELTED WIRES AND PLUGS
ELECTRICAL FIRES

OPEN GROUND/
OPEN NEUTRAL



DANGEROUS / FATAL SHOCK
DAMAGE TO ELECTRONICS

MISWIRED
PEDESTAL



ELECTRICAL SHOCK / FIRE
DAMAGE TO ELECTRONICS

LOW / HIGH
VOLTAGE



OVERHEATING CIRCUIT
BOARDS DAMAGE TO
ELECTRONICS/APPLIANCES









WE HAVE YOU COVERED



SURGE *GUARD** | TECHNOLOGY

OVERVOLTAGE PROTECTION

SURGE GUARD* SURGE PROTECTION COMPARISON

SELECT THE LEVEL OF PROTECTION THAT YOUR RV NEEDS	SURGE		SURGE+			
	30A Portable 44260	50A Portable 44270	30A Portable 44280	50A Portable 44290	30A Portable 44380	50A Portable 44390
						
Over Under Voltage (Input)						
Open Neutral Protection (Input)						
Open Ground Protection						
Overheating Plug Receptacle Protection			Indicates	Indicates	Indicates	Indicates
Reverse Polarity Protection (Input)						
Elevated Ground Protection						
Surge Failure Indication	●	●	●	●	●	●
Miswired Pedestal Indication	●	●	●	●	●	●
Time Delay at Power Up						
Optional Remote LCD Display						
Over Under Frequency Protection						
Weather Resistant	●	●	●	●	●	●
UL Listed					●	●
Source Power Connection Diagnostics	●	●	●	●	●	●
Lock Hasp Available	●	●				
Surge Suppression (Joules)	2,100	4,200	2,100	4,200	2,100	4,200
Max Spike Current (Per MOV)	6,500A	6,500A	6,500A	6,500A	6,500A	6,500A

SURGE GUARD* | COMPARISON CHART

OVERVOLTAGE PROTECTION

SURGE GUARD* SURGE PROTECTION COMPARISON

SELECT THE LEVEL OF PROTECTION THAT YOUR RV NEEDS	FULL PROTECTION					
	30A Portable 34930	50A Portable 34950	30A Portable 34931	50A Portable 34951	30A Portable 35530	50A Portable 35550
Over Under Voltage (Input)	●	●	●	●	●	●
Open Neutral Protection (Input)	●	●	●	●	●	●
Open Ground Protection	●	●	●	●	●	●
Overheating Plug Receptacle Protection	●	●	●	●		
Reverse Polarity Protection (Input)	●	●	●	●	●	●
Input & Output Open Neutral Protection	●	●	●	●		
Surge Failure Indication	●	●	●	●	●	●
Miswired Pedestal Indication	●	●	●	●	●	●
Time Delay at Power Up	10 sec.	10 sec.	10 sec.	10 sec.	128 sec.	128 sec.
Compatible with Surge Guard* iOS and Android apps.			●	●		
Optional Remote LCD Display			40301	40301	40300	40300
Over Under Frequency Protection	●	●	●	●		
Weather Resistant	●	●	●	●		
UL Listed					●	●
Source Power Connection Diagnostics	●	●	●	●	●	●
Lock Hasp Available						
Surge Suppression (Joules)	2,450	4,200	2,450	4,200	2,450	3,850
Max Spike Current (Per MOV)	6,500A	6,500A	6,500A	6,500A	6,500A	6,500A

SURGE GUARD* | COMPARISON CHART

OVERVOLTAGE PROTECTION

SURGE GUARD* 30A & 50A BASIC



44260

44270



Perfect for pop-ups and travel trailers.

- Identifies faulty park power plus offers surge protection
- Analyzes circuits to verify pedestal wiring
- Tests for and indicates:
 - Open ground
 - Open neutral
 - Correct polarity
- Easy-T-Pull™ handles
- Compatible with Surge Guard* Lock Hasp model 34590



MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION	LOCK RING INCLUDED
44260	120V	30A	2,100J	No
44270	240V	50A	4,200J	No

SURGE GUARD* | PORTABLE

OVERVOLTAGE PROTECTION

SURGE GUARD* 30A & 50A SURGE+



44280

44290



Perfect for pop-ups and travel trailers.

- Automatically shuts off the power when equipment identifies faulty park power and provides surge protection
- Increased receptacle brass thickness reduces heat
- Easy-T-Pull™ handle with integrated receptacle
- Tests for and indicates:
 - Open ground
 - Open neutral
 - Correct polarity
 - Open circuit/no power
 - Missing leg 1/leg 2 voltage *50A only*
 - Surge protection status
 - Overheating plug/receptacle



MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION	LOCK RING INCLUDED	cULus LISTED
44280	120V	30A	2,100J	No	No
44290	240V	50A	4,200J	No	No
44380	120V	30A	2,100J	Yes	Yes
44390	240V	50A	4,200J	Yes	Yes



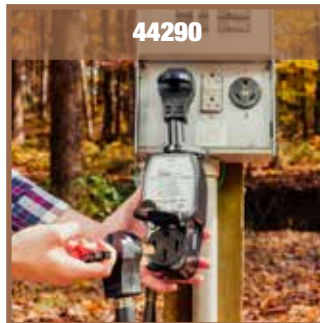
44380

44390

SURGE GUARD* | PORTABLE



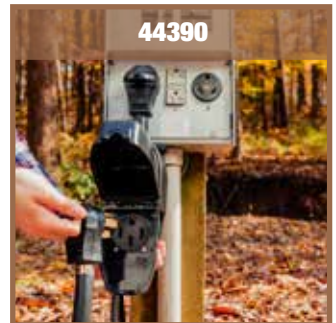
44280



44290



44380



44390

OVERVOLTAGE PROTECTION

SURGE GUARD* 30A & 50A FULL PROTECTION



34930

34950



RV Side Electrical Protection: Total electrical protection from faulty park power and electrical issues inside the RV.

- Provides Protection Against:
 - Power surges
 - Open ground
 - Open neutral
 - Low (<102V) / High (>132V) voltage
 - Overheating plug/receptacle
 - Continuously monitors for and displays:
 - Voltage and Amp Draw (RMS)
 - Reverse polarity
 - Miswired pedestal
 - High neutral current (50A model)
- Elevated ground line current
- Patented - RV side open neutral protection (50A only)
- Automatic reset on power restoration
- 10 second start up sequence
- 128 second reset delay protects A/C compressor
- Easy-T-Pull™ handles



WORKS WITH SURGE GUARD*
IOS AND ANDROID APPS



34931

34951



MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION	LOCK RING INCLUDED	OPTIONAL REMOTE COMPATIBLE
34930	120V	30A	2,450J	Yes	No
34950	240V	50A	4,200J	Yes	No
34931	120V	30A	2,450J	Yes	Yes
34951	240V	50A	4,200J	Yes	Yes



40301

OPTIONAL ACCESSORY

40301 Surge Guard*, Wireless Display

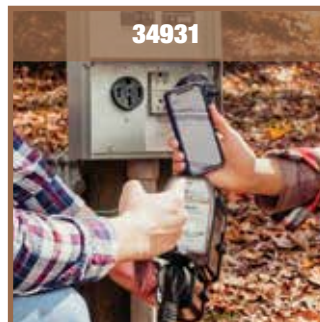
The Bluetooth® word mark and logos are registered trademarks of Bluetooth® SIG, Inc. and any use of such marks by Southwire Company, LLC is under license. Apple and the Apple logo are trademarks of Apple, Inc, registered in the U.S. and other countries. App Store is a service mark of Apple, Inc.



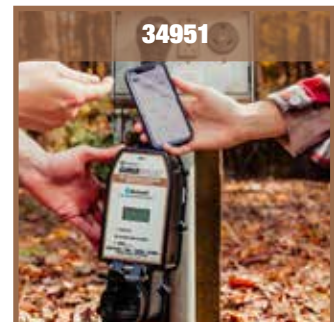
34930



34950



34931



34951

SURGE GUARD* | PORTABLE

OVERVOLTAGE PROTECTION

SURGE GUARD* 30A & 50A FULL PROTECTION



35530



35550



Total electrical protection from faulty park power.

- Provides Protection Against:
 - Power surges
 - Open ground
 - Open neutral
 - Low (<102V) / High (>132V) voltage
 - Overheating plug/receptacle
 - Voltage and Amp Draw (RMS)
 - Surge failure
 - Reverse polarity
 - Miswired pedestal
 - High neutral current (50A model)
 - Continuously monitors for and indicates:
- Automatic reset on power restoration
- 128 second reset delay protects A/C compressor

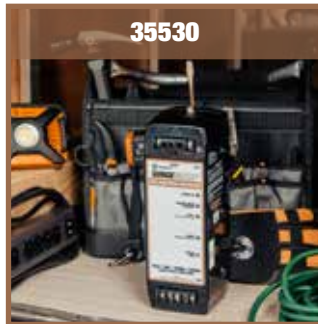


MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION
35530	120V	30A	2,450J
35550	240V	50A	3,850J

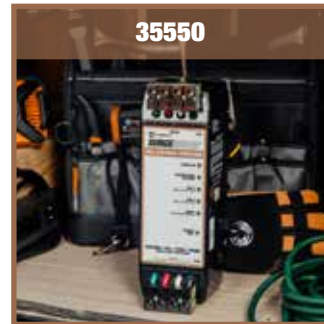


40300

OPTIONAL ACCESSORY	
40300	Surge Guard*, Remote Display



35530



35550

SURGE GUARD* | HARDWIRED

OVERVOLTAGE PROTECTION

SURGE GUARD* LOCK HASP



34590-001



- Designed to prevent unauthorized removal of your Surge Guard* electrical protector from your RV
- Fits all portable Surge Guard* models and Surge Guard* Voltage Regulators
- Easily attaches to standard 30A & 50A plugs
- Not compatible with Surge Guard* models 44280, 44290, 34930, 34931, 34950, and 34951

SURGE GUARD* GENERATOR NEUTRAL-GROUND BONDING PLUG



44400

- Designed to detect an open ground condition and not allow power to pass through
- Compatible with 15A receptacle on the generator control panel
- Creates a neutral-to-ground bond to resolve open ground condition
- Check owner's manual of the generator to ensure the generator was designed with a floating neutral

POWER DELIVERY

Products developed to deliver power to the RV market. Even reliable sources of power can sometimes be lost, and your heating, air conditioning, and other necessary camping accessories will be dead. Automatic Transfer Switches allow switching to a backup source of power such as a generator if the main source of power is lost.

Bulky main power cables can be messy and hard to manage. Use our self-spooling cable reels to make storage of cables and connecting to power sources a breeze. We also offer reels for water hoses to connect to portable water sources.



POWER DELIVERY

SURGE GUARD* AUTOMATIC TRANSFER SWITCHES COMPARISON

SELECT THE LEVEL OF PROTECTION YOUR RV NEEDS	BASIC		LIMITED	FULL PROTECTION		
	30A Basic ATS 41300	50A Basic ATS 40100	50A Limited Protection 41261	50A Full Protection 40350-RVC	50A Full Protection 40450-RVC	90A Full Protection 41390-RVC
Over/Under Voltage (Input)				●	●	●
Open Neutral Protection (Input)			●	●	●	●
Reverse Polarity Protection (Input)			●	●	●	●
Miswired Pedestal Indication				●	●	●
Open Ground Protection				●	●	●
Time Delay at Power Up (3-4 sec.)	●	●	●	●	●	●
Remote Display (P/N 40299)				Optional	Optional	Optional
Current (Amps) Measurement				●	●	●
Source Power Connection Diagnostics				●	●	●
Generator Dominant	●	●	●	●	●	●
Mechanical Interlocking Contractors		●	●	●	●	●
Proprietary Electrical Interlock	●					
Surge Suppression (Joules)	N/A	N/A	2,600	3,350	3,350	3,350
Max Spike Current	N/A	N/A	76,400A	130,000A	130,000A	130,000A
Contractor Rating	30A, FLA	50A, FLA	50A, FLA	65A, FLA	65A, FLA	95A, FLA
Safety Certified Standard	UL 1008	UL 1008	UL 1008	UL 1008	UL 1008	UL 1008

POWER DELIVERY | COMPARISON CHART

POWER DELIVERY

SURGE GUARD* BASIC AUTOMATIC TRANSFER SWITCHES



41300-100

Transfers to generator power automatically when energized after 30 second delay. When both shore power and generator power are available, generator dominates after a 30 second delay. Once the generator is shut down, shore power activates after a 3-4 second delay.

- 30A Model 41300 has proprietary electrical interlock
- 50A Model 40100 has mechanical interlocking contactors
- Time delay at power up
- Dual contactor arrangement
- Does NOT provide surge protection
- UL approved - UL1008 full transfer switch rating



MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION
41300-100	120V	30A	---
40100-001	120V/240V	50A	---
40140-001	120V/240V	50A	---

SURGE GUARD* LIMITED AUTOMATIC TRANSFER SWITCHES



41301

This unit transfers to either shore power or generator power automatically when energized. In the event both shore and generator powers are available, generator power will dominate after a 30 second delay.

- Provides open ground and reverse polarity protection
- Limited protection from faulty park power
- Provides protection against:
 - Power surges
 - Open neutral
 - Reverse polarity
- Multi-mode surge suppression
- 50A, FLA mechanical interlocking contactors



MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION
41301	120V	30A	---
40141-001	120V/240V	50A	---
40101-001	120V/240V	50A	---
41261-011	120V/240V	50A	2,600J

POWER DELIVERY | TRANSFER SWITCHES

POWER DELIVERY

SURGE GUARD* RVC FULL PROTECTION AUTOMATIC TRANSFER SWITCH



4043ORVC1

These units transfers to generator power automatically when energized after 30 second delay (generator mode). When both shore and generator power are available, generator dominates after 30 second delay. Once generator shuts down, shore power activates after a 3 second delay.

- Total electrical protection from faulty park power
- Provides protection against:
 - Power surges
 - Open ground
 - Open neutral
 - Low (<102V) / High (>132V) voltage
 - Reverse polarity
 - Miswired pedestal
 - High / low frequency
- RVC communication allows instant display of voltage, current and fault conditions on RVC compatible device
- Voltage and current (continuously monitored and indicated)

MODEL #	VOLTAGE	AMPS	SURGE SUPPRESSION	cULus LISTED	OPTIONAL REMOTE COMPATIBLE
41390RVC	120/240V	90A	3,350J	Yes	Yes
40350RVC3	120/240V	50A	3,350J	Yes	Yes
40450RVC3	120/240V	50A	3,350J	Yes	No
4043ORVC1	120V	30A	2,450J	No	Yes

OPTIONAL ACCESSORY	
40258	Modular Cord Assy,(RJ-12),Remote, 50'
40299	Surge Guard*, Remote Display, RV Power

POWER DELIVERY | TRANSFER SWITCHES

POWER DELIVERY

RV BATTERY CONTROL CENTERS



55-0200



55-0300

- Nominal voltage: 12VDC
- Operating temperature: -40°F to 165°F
- Nominal current per disconnect relay: 260A

MODEL #	INTERNAL DISCONNECT RELAYS	FUEL TYPE
55-0200	3	Gasoline
55-0300	2	Diesel

POWER DELIVERY

SHORELINE REELS™ - ELECTRIC



RH54331RMK

- Eliminates tangled and kinked cords
- Non-stiffening, super-flexible power cords
- Quiet operation
- No remote controls necessary
- Hardwired into coach
- Spool sides and core are anodized aluminum
- Side frames powder coated galvanized steel
- Available with or without 4' pigtail that attaches the reel to the transfer switch or junction box



MODEL #	PROFILE	AMPS	CONDUCTOR COUNT	CORD LENGTH	PIGTAIL LENGTH	HANDLE SIDE	RETRACT METHOD
RH54330RM	High	50A	4	33'	Lugs	Right	Motorized
RH54331RM	High	50A	4	33'	4'	Right	Motorized
RH54331RMK	High	50A	4	33'	4'	Right	Motorized
RH54361RM	High	50A	4	36'	4'	Right	Motorized
RL54330LM	Low	50A	4	33'	Lugs	Left	Motorized
RL54360LM	Low	50A	4	36'	Lugs	Left	Motorized
PT33250RM	Pedestal	30A	3	25'	Lugs	Right	Motorized



RH54331LMK



SHORELINE | REELS

POWER DELIVERY

SHORELINE REELS™ RV DRINKING WATER HOSE REEL - RW SERIES



- Powered in by drive motor
- Listed for portable water applications
- Output to coach is 0.5" MPT
- 40' of 0.5" portable water drinking water hose
- IAPMO approved to NSF standards kink-free drinking safe water hose



MODEL #	CORD LENGTH	HANDLE SIDE	RETRACT METHOD
RW40RM	40'	Right	Motorized
RW40RMK	40'	Right	Motorized

SHORELINE REELS™ RV MACERATING HOSE REEL - RB SERIES



- Powered in by drive motor
- Easy connection to RV macerator pumps
- Ball valve eliminates caps and plugs
- 20' of 0.75" non-collapsible hose



MODEL #	CORD LENGTH	HANDLE SIDE	RETRACT METHOD
RB17RM	17'	Right	Motorized
RB20LM	20'	Left	Motorized
RB20RM	20'	Right	Motorized
RB20RMK	20'	Right	Motorized

SHORELINE REELS™ ACCESSORIES



RV2050

MODEL #	DESCRIPTION
RV2021	Kit, Switch Rocker 3 x 3 Box
RV2050	TRC, Round Hatch & Roller Kit
RV2057	Thru-Wall Roller Guide
RV2059	TRC, Square Roller Guide
RV2061	TRC, Square Hatch & Roller (4" x 5")
RV2075	Rectangular Hatch, 6.5" x 11.5"
RV2100	RV Boxed Switch Kit
RV3100	RV Box Switch (Back Drive)
RV3200	RV Boxed Switch In-Line Kit

POWER DELIVERY

ELITE SERIES™ PORTABLE POWER STATIONS



53253

Southwire Elite Series™ Portable Power Stations offer a wide variety of on-the-go power solutions. The lightweight design and solar generated power allows electronics to stay charged. Featuring 6-ways to charge and a high contrast LCD display, Southwire Elite Series™ Portable Power Stations allow you to have power wherever, whenever.

- Industry Best! 6 Ways to Charge - car DC outlet, solar panel, wall outlet, USB power delivery, PD + AC, or with a generator
- Runs a 32" led tv for more than 4 hours
- Built-in LED light with SOS function
- Charges from 0 to 100% in as little as 2 hrs
- High contrast LCD screen with multiple readouts
- Includes Bonus: 8-in-1 DC adapter set
- In the box: 72W AC adapter, DC car adapter, instruction manual
- 2 year warranty



MODEL #	DESCRIPTION	ITEM HEIGHT	ITEM LENGTH/DEPTH	ITEM WEIGHT (LBS.)	ITEM WIDTH
53250	Portable Pwr Stn 200 w/ AC & DC Adapts	7.5	8.5	6.6	6.3
53251	Portable Pwr Stn 300 w/ AC & DC Adapts	7.5	8.5	7.7	6.3
53252	Portable Pwr Stn 500 w/ AC & DC Adapts	7.9	10.2	11	6.8
53253	Portable Pwr Stn 1100 w/ AC & DC Adapts	8.1	13.2	24.6	9.1
53224	100W Solar Pnl Quad-Fold Case w/ Cords	1.18	13.78	7.67	17.72
53252K	Pwr Station 500 & 100W Solar Panel Kit	7.9	10.2	11	6.8



ELITE SERIES | POWER STATIONS

POWER DELIVERY

20 AMP METAL POWER STRIP



5120

Southwire 20A Metal Power Strips work with Southwire 1970 Series X-Treme Box™, Jobsite Generators, and all NEMA 5-20 Receptacles.

- Cold rolled steel maintains housing structure
- Black color matches Southwire carts and boxes
- Keyhole slots on bottom for mounting
- Mounting template included
- 5-20 Receptacles also allow 15 amp plugs



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	# OF OUTLETS	USB COUNT	PLUG & RECEPTACLE TYPE
5120	125V	20A	2500W	6'	12/3 AWG	6	0	NEMA 5-20
5122	125V	20A	2500W	15'	12/3 AWG	6	0	NEMA 5-20

MAGNETIC POWER STRIP



5126

Southwire Magnetic Power Strips are sure to be an attractive solution on the jobsite. Stick them to a metal surface and the 25+ pounds of pull force will hold in place with cords plugged in. Enhance jobsite safety by keeping electrical connections off the floor. Perfect for use with metal studs, tool boxes, I-beams, and more.

- Illuminated On/Off switch
- Integrated Cord management
- 25 Pounds of magnetic force
- Cord clip plug
- Indoor use only



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	# OF OUTLETS	USB COUNT	PLUG & RECEPTACLE TYPE
5126	125V	20A	1875W	6'	14/3 AWG	6	0	NEMA 5-15
5127	125V	20A	1875W	8'	14/3 AWG	5	2 USB-A	NEMA 5-15

GFCI GROUND FAULT CIRCUIT INTERRUPTERS

Southwire has an extensive line of electrical safety products that ensures protection from dangerous current leakage that can cause electrical shock and possible electrocution. Our patented technologies enable you to protect people, property and equipment.

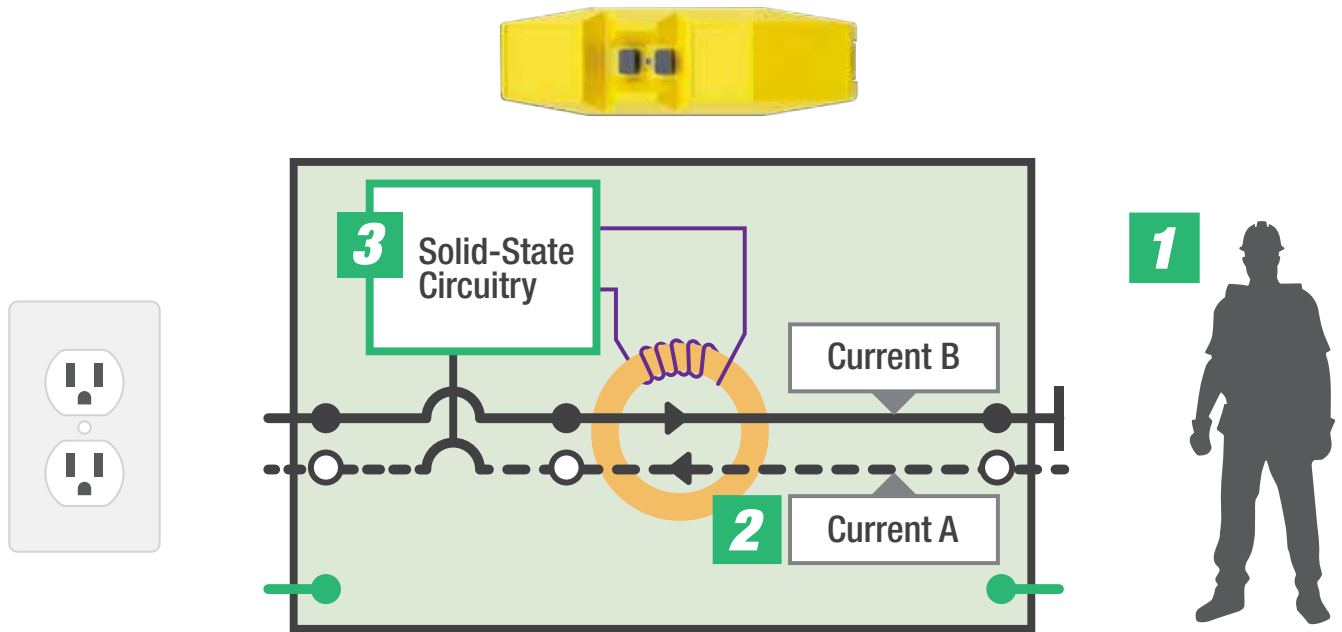


GFCI & ELCI

WHAT IT IS AND HOW IT WORKS

GFCI

GFCI's (Ground Fault Circuit Interrupters) monitor the balance of electrical current moving through a circuit. A GFCI prevents fatal electrical shocks by promptly cutting off the flow of electricity if power goes where it shouldn't, like in a short. The National Electric Code and OSHA requires the use of GFCI's in many applications and use cases.









1. Current travels through the body
2. Current transformer picks up on current imbalance (current A \neq to current B)
3. Circuitry opens circuit when current imbalance detected

ELCI

ELCI's (Equipment Leakage Current Interrupters) monitor the balance of electrical current moving through a circuit. An ELCI prevents equipment damage by promptly cutting off the flow of electricity if power goes where it shouldn't, like in a short. Many individuals install ELCI's to protect their investments.

GFCI & ELCI

GFCI PORTABLES

MODEL #	GFCI TYPE	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	LIGHTED RECEPTACLE	PLUG & RECEPTACLE TYPE
14650006-6	Right Angle	120V	15A	60Hz	N/A	N/A	N/A	White	Single	No	 NEMA 5-15
14650013-6	Right Angle	120V	15A	60Hz	N/A	N/A	N/A	Yellow	Single	No	
14650032-6	Right Angle	120V	15A	60Hz	N/A	N/A	N/A	Black	Single	No	
14880024-3	Right Angle	120V	15A	60Hz	6'	14/3 AWG	SJTW	Yellow	Single	No	
14880023-6	Right Angle	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Triple	Yes	
14880004-6	Right Angle	120V	15A	60Hz	6'	12/3 AWG	SJTW	Yellow	Triple	No	
14880119-1	Right Angle	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Triple	No	
14880120-1	Right Angle	120V	15A	60Hz	99'	12/3 AWG	SJTW	Yellow	Triple	No	
14880228-6	Right Angle	120V	15A	60Hz	25'	12/3 AWG	SJEOW	Yellow	Triple	No	
14880229-6	Right Angle	120V	15A	60Hz	50'	12/3 AWG	SJEOW	Yellow	Triple	No	
14880230-4	Right Angle	120V	15A	60Hz	100'	12/3 AWG	SJEOW	Yellow	Triple	No	
26020002-6	In-Line	120V	15A	60Hz	2'	14/3 AWG	SJTW	Yellow	Single	No	
26020121-6	In-Line	120V	15A	60Hz	2'	14/3 AWG	SJTW	Yellow	Single	Yes	
26020050-1	In-Line	120V	15A	60Hz	50'	14/3 AWG	SJTW	Yellow	Single	No	
26020011-6	In-Line	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	
26020150-1	In-Line	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Single	No	
26020008-6	In-Line	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Triple	Yes	
26020148-1	In-Line	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Triple	No	
30040008-6	In-Line	120V	15A	60Hz	2.5'	12/3 AWG	SEOW	Yellow	Triple	No	
25080011-6	In-Line	120V	20A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	
25080301-6	In-Line	120V	20A to 15A	60Hz	2'	12/3 AWG	STW	Yellow	Single	No	 NEMA 5-15R NEMA L5-20P
26000011-6	In-Line	240V	20A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	 NEMA 6-20
26000016-3	In-Line	240V	20A	60Hz	6'	12/3 AWG	SJTOW	Yellow	Single	No	 NEMA L5-30
44830004-3	In-Line	120V	30A	60Hz	2'	10/3 AWG	SJ00W	Yellow	Single	No	
44830005-2	In-Line	120V	30A	60Hz	6'	10/3 AWG	SJ00W	Yellow	Single	No	 NEMA L6-30
44800012-3	In-Line	240V	30A	60Hz	3'	10/3 AWG	SJ00W	Yellow	Single	No	
44800013-2	In-Line	240V	30A	60Hz	6'	10/3 AWG	SJ00W	Yellow	Single	No	
44800020-1	In-Line	240V	30A	60Hz	25'	10/3 AWG	SJ00W	Yellow	Single	No	 NEMA 5-15
14880003-3	Right Angle	120V	15A	60Hz	6'	12/3 AWG	SJTW/SJTOW	Yellow	Quad	No	
28438802	In-Line	120V	15A	60Hz	6'	12/3 AWG	SJTW	Yellow	Double	No	

GFCI & ELCI | CONFIGURATIONS

GFCI & ELCI

USER ATTACHABLES AND PANEL MOUNTS

MODEL #	GFCI TYPE	ELECTRICAL RATING			CORD GAUGE	ENCLOSURE COLOR	TRIP LEVEL
25230001-6	User Attachable	120V	20A	60Hz	Accepts 18 - 12 AWG (SJT) (12 AWG JR cords)	Yellow	4-6 mA
26000200-6	User Attachable	240V	20A	60Hz	Accepts 18 - 12 AWG (SJT) (12 AWG JR cords)	Yellow	4-6 mA
26140010-6	User Attachable	120V	20A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	30 mA
	User Attachable	240V	16A	60Hz			
25040101-3	User Attachable	120V	20A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	10 mA
	User Attachable	240V	16A	60Hz			
14880002-6	User Attachable	120V	15A	60Hz	Accepts 18 - 12 AWG (SJT)	Yellow	4-6 mA
14880232-6	User Attachable	120V	15A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	4-6 mA
32360001-3	Panel Mount	120V	20A	60Hz	L & N - 12 AWG	Black	4-6 mA
24220100-3	Panel Mount	120V	20A	50/60Hz	Accepts 250V female quick disconnect terminals	Black	10 mA Typical

HIGH POWER GFCI | ELCI

MODEL #	PROTECTION TYPE	ELECTRICAL RATING			GAUGE	ENCLOSURE COLOR	TRIP LEVEL	
24520001-1	ELCI	120V	60A	60Hz	1 ϕ	4/3 AWG	Grey	10 mA
24500006-1	ELCI	208-240V	30A	60Hz	3 ϕ	10/4 AWG	Black	10 mA
24140002-1	ELCI	240V	30A	60Hz	1 ϕ	10/4 AWG	Black	10 mA
24530001-1	ELCI	240V	60A	60Hz	3 ϕ	4/4 AWG	Grey	10 mA
25560001-1	ELCI	380V	60A	60Hz	3 ϕ	4/4 AWG	Grey	30 mA
24846001-1	GFCI ELCI	208-240V	30A	60Hz	3 ϕ	8/5 AWG	Grey	6, 10, & 30 mA
24542001-1	GFCI ELCI	208-240V	60A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA
24786001-1	GFCI ELCI	208-240V	80A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA
24646001-1	GFCI ELCI	480V	30A	60Hz	3 ϕ	10/4 AWG	Grey	6, 10, & 30 mA
24672001-1	GFCI ELCI	480V	60A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA
24796001-1	GFCI ELCI	480V	80A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA

GFCI & ELCI

15A SINGLE OUTLET RIGHT ANGLE ADAPTERS



14650006-6

Provides GFCI and single mode surge protection with any appliance or tool used indoors.

- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for Temporary Installations
- Small Size (less than 3" high and 2" wide) make it perfect for the toolbox
- Applications: Institutional and residential



MODEL #	ELECTRICAL RATING			COLOR	RECEPTACLE COUNT	PLUG & RECEPTACLE TYPE
14650006-6	120V	15A	60Hz	White	Single	 NEMA 5-15
14650013-6	120V	15A	60Hz	Yellow	Single	
14650032-6	120V	15A	60Hz	Black	Single	

15A RIGHT ANGLE CORD SETS



14880024-3

Shockshield™ Right Angle GFCI ensures protection from dangerous current leakage that can cause electrical shock and possible electrocution.

- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for Temporary Installations
- Custom cable gauges, lengths and terminations available by special order
- Applications: Plant maintenance, equipment service and construction sites



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	LIGHTED RECEPTACLE	PLUG & RECEPTACLE TYPE
14880024-3	120V	15A	60Hz	6'	14/3 AWG	SJTW	Yellow	Single	No	 NEMA 5-15
14880023-6	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Triple	Yes	
14880004-6	120V	15A	60Hz	6'	12/3 AWG	SJTW	Yellow	Triple	No	
14880119-1	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Triple	No	
14880120-1	120V	15A	60Hz	99'	12/3 AWG	SJTW	Yellow	Triple	No	
14880228-6	120V	15A	60Hz	25'	12/3 AWG	SJEOW	Yellow	Triple	No	
14880229-6	120V	15A	60Hz	50'	12/3 AWG	SJEOW	Yellow	Triple	No	
14880230-4	120V	15A	60Hz	100'	12/3 AWG	SJEOW	Yellow	Triple	No	

SHOCKSHIELD™ | ADAPTERS & CORD SETS

GFCI & ELCI

15A | 20A IN-LINE CORD SETS



26020008-6

Shockshield™ In-Line GFCI ensures protection from dangerous current leakage that can cause electrical shock and possible electrocution.

- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for Temporary Installations
- Custom cable gauges, lengths and terminations available by special order
- Applications: Plant maintenance, equipment service, and construction sites



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	LIGHTED RECEPTACLE	PLUG & RECEPTACLE TYPE
26020002-6	120V	15A	60Hz	2'	14/3 AWG	SJTW	Yellow	Single	No	 NEMA 5-15
26020121-6	120V	15A	60Hz	2'	14/3 AWG	SJTW	Yellow	Single	Yes	
26020050-1	120V	15A	60Hz	50'	14/3 AWG	SJTW	Yellow	Single	No	
26020011-6	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	
26020150-1	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Single	No	
26020008-6	120V	15A	60Hz	2'	12/3 AWG	SJTW	Yellow	Triple	Yes	
26020148-1	120V	15A	60Hz	50'	12/3 AWG	SJTW	Yellow	Triple	No	
30040008-6	120V	15A	60Hz	2.5'	12/3 AWG	SEOW	Yellow	Triple	No	
25080011-6	120V	20A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	 NEMA 5-20
25080301-6	120V	20A to 15A	60Hz	2'	12/3 AWG	STW	Yellow	Single	No	 NEMA 5-15R NEMA L5-20P
26000011-6	240V	20A	60Hz	2'	12/3 AWG	SJTW	Yellow	Single	No	 NEMA 6-20
26000016-3	240V	20A	60Hz	6'	12/3 AWG	SJTOW	Yellow	Single	No	

SHOCKSHIELD™ | CORD SETS

GFCI & ELCI

30A | 40A IN-LINE CORD SETS



44830004-3

Shockshield™ In-Line GFCI ensures protection from dangerous current leakage that can cause electrical shock and possible electrocution.

- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for Temporary Installations
- Custom cable gauges, lengths and terminations available by special order
- Applications: Plant maintenance, equipment service, and construction sites



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	LIGHTED RECEPTACLE	PLUG & RECEPTACLE TYPE
44830004-3	120V	30A	60Hz	2'	10/3 AWG	SJ00W	Yellow	Single	No	 NEMA LS-30
44830005-2	120V	30A	60Hz	6'	10/3 AWG	SJ00W	Yellow	Single	No	
44800012-3	240V	30A	60Hz	3'	10/3 AWG	SJ00W	Yellow	Single	No	 NEMA L6-30
44800013-2	240V	30A	60Hz	6'	10/3 AWG	SJ00W	Yellow	Single	No	
44800020-1	240V	30A	60Hz	25'	10/3 AWG	SJ00W	Yellow	Single	No	

15A BOXES WITH CORD SETS



28438802

Shockshield™ GFCI boxes are built to withstand outdoor/rugged-type construction.

- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for Temporary Installations
- Spring loaded covers protect receptacles
- Applications: Plant maintenance, equipment service, and construction sites



MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	GFCI TYPE	PLUG & RECEPTACLE TYPE
14880003-3	120V	15A	60Hz	6'	12/3 AWG	SJTW/SJTOW	Yellow	Quad	Right-Angle	 NEMA 5-15
28438802	120V	15A	60Hz	6'	12/3 AWG	SJTW	Yellow	Double	In-Line	

SHOCKSHIELD™ | ADAPTERS & CORD SETS

GFCI & ELCI

15A | 16A | 20A USER ATTACHABLES



25040101-3



25230001-6

Shockshield™ In-Line user attachable for OEM connection of cable.

- Trip point up to 30mA
- Less than 25mS trip response time
- Manual reset
- Can be easily attached by connecting the GFCI in series with the supply cable 9 to 10 inches from the plug end to provide GFCI protection
- Applications: OEM / custom cord set

MODEL #	ELECTRICAL RATING			CORD GAUGE	ENCLOSURE COLOR	TRIP LEVEL	GFCI TYPE	COMPLIANCE
25230001-6	120V	20A	60Hz	Accepts 18 - 12 AWG (SJT) (12 AWG JR cords)	Yellow	4-6mA	In-Line	cULus
26000200-6	240V	20A	60Hz	Accepts 18 - 12 AWG (SJT) (12 AWG JR cords)	Yellow	4-6mA	In-Line	cULus
26140010-6	120V	20A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	30mA	In-Line	UR
25040101-3	240V	16A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	10mA	In-Line	UR
14880002-6	120V	15A	60Hz	Accepts 18 - 12 AWG (SJT)	Yellow	4-6mA	Right Angle	cULus
14880232-6	120V	15A	60Hz	Accepts 18 - 12 AWG (SJT)	Black	4-6mA	Right Angle	cULus

16A | 20A PANEL MOUNTS



32360001-3

Shockshield™ panel mounts provide protection for personnel and equipment when leakage levels have a potentially lethal ground current.

- Trip point up to 10mA
- Less than 25mS trip response time
- Manual reset
- Ideal for equipment where mounting applications require panel or bulkhead mount
- Applications: Plant maintenance, equipment service

MODEL #	ELECTRICAL RATING			CORD GAUGE	ENCLOSURE COLOR	TRIP LEVEL	COMPLIANCE
32360001-3	120V	20A	60Hz	L & N - 12 AWG	Black	4-6mA	cURus
24220100-3	120V	20A	50/60Hz	Accepts 250V female quick disconnect terminals	Black	10mA Typical	UR
	240V	16A	50/60Hz				

GFCI & ELCI

30A - 100A HIGH POWER GFCI | ELCI



24140002-1

HD Pro high power models provide protection for personnel and equipment when leakage levels have a potentially lethal ground current.

- Trip point up to 50mA
- 25mS trip response time (typically)
- Auto reset
- Engineered to trip within 25 milliseconds
- Applications: Plant maintenance, equipment service

MODEL #	ELECTRICAL RATING			CORD GAUGE	ENCLOSURE COLOR	TRIP LEVEL	PROTECTION TYPE	
24520001-1	120V	60A	60Hz	1 ϕ	4/3 AWG	Grey	10 mA	ELCI
24500006-1	208-240V	30A	60Hz	3 ϕ	10/4 AWG	Black	10 mA	ELCI
24140002-1	240V	30A	60Hz	1 ϕ	10/4 AWG	Black	10 mA	ELCI
24530001-1	240V	60A	60Hz	3 ϕ	4/4 AWG	Grey	10 mA	ELCI
25560001-1	380V	60A	60Hz	3 ϕ	4/4 AWG	Grey	30 mA	ELCI
24846001-1	208-240V	30A	60Hz	3 ϕ	8/5 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24542001-1	208-240V	60A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24786001-1	208-240V	80A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24646001-1	480V	30A	60Hz	3 ϕ	10/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24672001-1	480V	60A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24796001-1	480V	80A	60Hz	3 ϕ	4/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
24736001-1	480V	100A	60Hz	3 ϕ	2/4 AWG	Grey	6, 10, & 30 mA	GFCI ELCI
44620001-1	480V	30A	60Hz	3 ϕ	N/A	Tan	6, 10, & 30 mA	EGFPD GFCI ELCI
44630001-1	480V	60A	60Hz	3 ϕ	N/A	Tan	6, 10, & 30 mA	EGFPD GFCI ELCI
44120012-1	480V	30A	60Hz	3 ϕ	N/A	Tan	10, 30, & 50 mA	EGFPD ELCI
44130012-1	480V	60A	60Hz	3 ϕ	N/A	Tan	10, 30, & 50 mA	EGFPD ELCI

HD PRO | HIGH POWER GFCI | ELCI

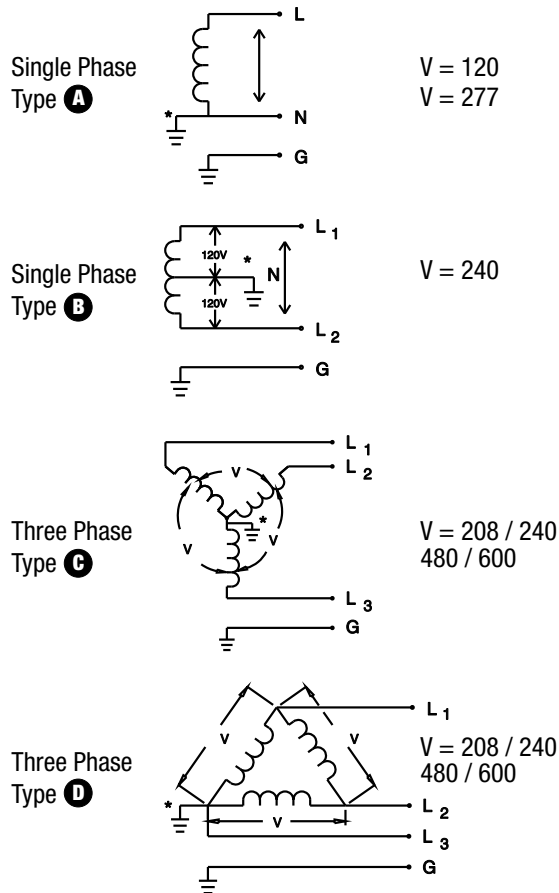
GFCI & ELCI

WIRING INSTRUCTIONS FOR HIGH POWER GFCI/ELCI

All high power GFCI/ELCI's must be suited for use with solidly grounded systems. The power cords must be connected according to the wiring instructions shown below.

WIRING INSTRUCTIONS			
12V, 277V UNIT	240V 1 ϕ UNIT	208/240V 3 ϕ UNIT	208/480/600V 3 ϕ UNIT
1. Black = Line	1. Black = Line	1. Black = Line	1. Black = Line
2. White = Neutral	2. Red (Pink) = Line	2. Red (Pink) = Line	2. Red (Pink) = Line
3. Green = Ground	3. White = Neutral	3. Orange (Blue) = Line	3. White = Line
	4. Green = Ground	4. White = Neutral	4. Green = Ground
		5. Green = Ground	

CIRCUITRY TYPE



*Grounding Point May Vary

DEFINITIONS & STANDARDS

AFCI

Arc Fault Circuit Interrupters are designed to mitigate the effect of electrical arcs. Defined by UL 1699 they can be provided as circuit breakers, outlet devices, combination devices, adapters and cord sets. The AFCI must differentiate a normal arc (i.e., power tool, light switch, etc.) from a bad arc (i.e., a parallel fault in the wiring). To avoid nuisance tripping, the trip levels are quite higher and time longer than GFCI's, ALCIs or LCDIs. A cord type AFCI's maximum trip level is 75A for parallel fault and 5A for a series fault, both of which could be a fire in progress.

ALCI

Appliance Leakage Current Interrupters are a class of leakage current protection devices closely related to GFCI's. In fact, they share the same limits for trip level and response time. The main difference is that ALCI's are intended for use only in circuits with a solidly grounded neutral conductor.

EGFPD

Equipment Ground-Fault Protective Devices (EGFPD) These devices operate to disconnect the electric circuit from the source supply when the ground-fault current exceeds the ground-fault pick up level marked on the equipment. EGFPD's are intended to be installed only on grounded alternating-current systems IAW National Electric code. EGFPD's are intended for use in applications where ground-fault protection of equipment is required. EGFPD's are not intended to be used in place of GFCI where a GFCI is required by NEC.

ELCI

Equipment Leakage Circuit Interrupters are a class of LCPD not considered to be "people protectors," and are generally only intended for equipment protection. ELCI's are virtually identical with ALCIs with the exception that the trip level is set higher than 6mA.

GFCI

A Ground Fault Circuit Interrupter is an LCPD specifically intended for the protection of people from shock hazard. A GFCI is a device that will immediately stop the flow of electricity if it senses any voltage loss, whether the loss is through the ground wire or to your body.

LCDI

Leakage Current Detection Interrupter cord sets are intended to sense leakage currents flowing between or from conductors of the cord set and interrupt the circuit.

OSHA REGULATIONS

OSHA's scope of regulation covers three major business areas; the Construction Industry, the Maritime Industry and a third category, General Industry, which covers most other business enterprises except for those in mining and agriculture which are overseen by other government agencies. OSHA's regulations are Federal Law and are contained in the U.S. Government's Code of Federal Regulations (CFR). Violations of OSHA regulations can subject companies to legal action and fines.

NEC (NATIONAL ELECTRICAL CODE) STANDARDS

The National Electrical Code (NEC®) requires use of listed products to meet the requirements of various "Articles" within the code.

PRCD

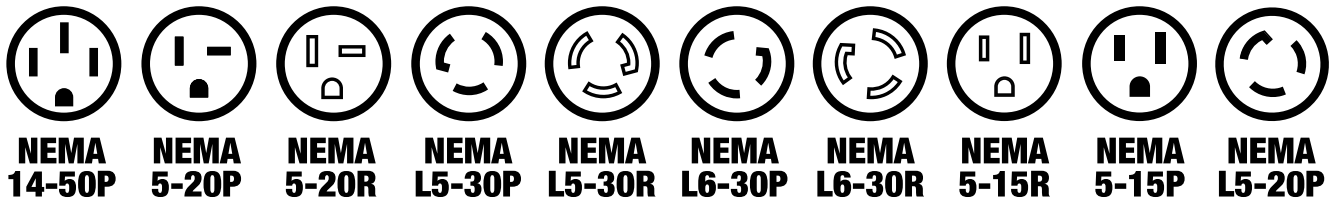
Portable Residual Current Devices are designed for use in international applications and intended to protect people from electrical shock by interrupting the electrical circuit to a load when a fault current exceeds its rated trip level. They are compliant with IEC and NEMA standards, depending upon your country of use, and are available in 120V to 230V versions with 6-30mA trip levels.

UL STANDARDS

UL Listed products are used in applications where the product is not an integral part of the manufactured system. UL Listed wire and cable products are intended for use within residential, commercial or industrial buildings.

CONFIGURATIONS

NEMA CONFIGURATIONS



NEMA connectors are power plugs and receptacles used in North America and other countries that "follow the National Electrical Manufacturers Association's guidelines. systems have current ratings ranging from 15 to 60 amps (A) and voltage ratings ranging from 125 to 600 volts (V). Non-interchangeable connectors are made up of different combinations of contact blade widths, shapes, orientations, and dimensions that are specific to each voltage, electric current carrying power, and grounding method.

JACKET CONFIGURATIONS

S	SERVICE GRADE <i>(also means extra hard service when not followed by J, V, or P; normally rated to 600V)</i>
J	JUNIOR GRADE <i>(a "J" cord is rated for hard service up to 250-300V)</i>
E	THERMOPLASTIC ELASTOMER <i>(UL/NEC designation ONLY)</i>
O	OIL RESISTANT*
T	THERMOPLASTIC
W	OUTDOOR <i>Includes sunlight resistant jacket and wet location rated conductors (formerly "W-A")</i>

OSHA REGULATIONS

GROUND FAULT PROTECTION

29CFR1910.304(b)(3)(ii)(A) All 125-volt, single-phase, 15-, 20-, and 30-ampere receptacle outlets that are not part of the permanent wiring of the building or structure and that are in use by personnel shall have ground-fault circuit-interrupter protection for personnel.

Note 1 to paragraph (b)(3)(ii)(A) of this section: A cord connector on an extension cord set is considered to be a receptacle outlet if the cord set is used for temporary electric power.

Note 2 to paragraph (b)(3)(ii)(A) of this section: Cord sets and devices incorporating the required ground-fault circuit-interrupter that are connected to the receptacle closest to the source of power are acceptable forms of protection.

29CFR1910.304(b)(3)(ii)(B) Receptacles other than 125 volt, single-phase, 15-, 20-, and 30-ampere receptacles that are not part of the permanent wiring of the building or structure and that are in use by personnel shall have ground-fault circuit-interrupter protection for personnel.

29CFR1910.304(b)(3)(ii)(C) Where the ground-fault circuit-interrupter protection required by paragraph (b)(3)(ii)(B) of this section is not available for receptacles other than 125-volt, single-phase, 15-, 20-, and 30-ampere, the employer shall establish and implement an assured equipment grounding conductor program covering cord sets, receptacles that are not a part of the building or structure, and equipment connected by cord and plug that are available for use or used by employees on those receptacles. This program shall comply with the following requirements (2 pages...)

1926.404(b)(ii) Ground-fault circuit interrupters. All 120-volt, single-phase, 15- and 20-ampere receptacle outlets on construction sites, which are not a part of the permanent wiring of the building or structure and which are in use by employees, shall have approved ground-fault circuit interrupters for personnel protection. Receptacles on a two-wire, single-phase portable or vehicle-mounted generator rated not more than 5kW, where the circuit conductors of the generator are insulated from the generator frame and all other grounded surfaces, need not be protected with ground-fault circuit interrupters.

CORD PROTECTION

29CFR1910.304(b)(1) Examination. Electric equipment shall be free from recognized hazards that are likely to cause death or serious physical harm to employees. Safety of equipment shall be determined using the following considerations:

(viii) Other factors that contribute to the practical safeguarding of persons using or likely to come in contact with the equipment.

(7) Mechanical execution of work. Electric equipment shall be installed in a neat and workmanlike manner. 29CFR1910.305(a)(2)(x) Flexible cords and cables shall be protected from accidental damage, as might be caused, for example, by sharp corners, projections, and doorways or other pinch points. 29CFR1910.305(a)(2)(xi) Cable assemblies and flexible cords and cables shall be supported in place at intervals that ensure that they will be protected from physical damage. Support shall be in the form of staples, cables ties, straps, or similar type fittings installed so as not to cause damage.

1926.403 (b)(1) the employer shall ensure that electrical equipment is free from recognized hazards that are likely to cause death or serious physical harm to employees. Safety equipment shall be determined on the basis of the following considerations:

(vii) Other factors which contribute to the practical safeguarding of employees using or likely to come in contact with the equipment.

29CFR1926.405(a)(2)(ii)(B) Branch circuits shall originate in a power outlet or panelboard. Conductors shall be run as multi-conductor cord or cable assemblies or open conductors, or shall be run in raceways. All conductors shall be protected by over-current devices at their ampacity. Runs of open conductors shall be located where the conductors will not be subject to physical damage, and the conductors shall be fastened at intervals not exceeding 10 feet (3.05 m). No branch-circuit conductors shall be laid on the floor. Each branch circuit that supplies receptacles or fixed equipment shall contain a separate equipment grounding conductor if the branch circuit is run as open conductors.

29CFR1926.416(e)(1) Worn or frayed electric cords or cables shall not be used.

2020 NEC NEW STANDARDS IN GFCI PROTECTION

Article 210.63(A) for HVAC equipment & Article 210.63(B) for indoor service equipment and indoor equipment requiring dedicated space HVAC equipment in a basement is currently covered in code requiring basement circuits to be GFCI protected. HVAC equipment located in attics and other tight area is not currently covered by any GFCI requirement. The CMP recognized that many HVAC areas are typically tight working spaces where technicians perform justified energized work (they can't troubleshoot a de-energized circuit). The 2020 code update assures equipment requiring service has a GFCI protected receptacle outlet that is readily accessible.

Article 210.8(F)

Code is updated for ALL outdoor outlets supplied by single phase branch circuits rated 150 volts to ground or less, 50 amps or less. This increased from 20 amps and now extends beyond receptacles to include ALL outlets and includes ALL hard-wired equipment.

The National Electrical Code (NEC®) requires use of listed products to meet the requirements of various "Articles" within the code.

We currently have the capability and current products that OEM and installers could use to comply with these changes without changing the electrical panel.

Existing in line models can be offered as an optional installation kit by the OEM's. The OEM could also choose to have an optional factory installed GFCI built into the equipment that would utilize our panel mount version.

2021 UL 943 GFCI CERTIFICATION REQUIREMENT CHANGES

WHEN IS IT EFFECTIVE: MAY 5, 2021

PARAGRAPHS AFFECTED

Paragraphs 5.16 and 6.27 have been revised to include the extension of Auto-monitoring and end of life requirements to ALL types of GFCI's

Paragraphs 6.31.2 (d) and (e) have been revised to improve the auto-monitoring function of permanently connected GFCI's

WHAT THE CHANGES MEAN

The changes to these paragraphs now requires ALL GFCI circuits to be provided with an auto-monitoring function. Prior to this change the auto-monitoring function was only applicable to permanently connected GFCI's. Now all GFCI's will be required to have periodic, automatic testing of the devices ability to respond to a ground fault. This test will occur each time the power becomes available to the load terminals and will be initiated within 5 seconds of power on and shall be repeated every three hours. If the auto-monitoring circuit detects a problem the circuit will deny power (trip with inability to reset) or trip with the ability to reset, subject to the next auto-monitoring test cycle.

****Southwire GFCI products will self test within 1/10th of a second, after power on, and will self test every 17 minutes****

Reason for the change

In layman's terms, currently, the user has to press the test button on a GFCI device to determine if the GFCI is operational. This is hazardous as many GFCI users do not test the circuit prior to use or during the GFCI lifecycle. Auto-monitoring ensures the GFCI is ALWAYS operational against a potential life threatening ground fault event without user intervention.

TEMPORARY LIGHTING

AREA LIGHTS

OVERHEAD LIGHTS

STRING LIGHTS

CART LIGHTS

WORK LIGHTS

PERSONAL LIGHTING

CLAMPS & TROUBLE LIGHTS

INSTALLED LIGHTING

HAZARDOUS LOCATION



AREA LIGHTS

The Southwire Area Lighting range is built to offer maximum lumen output for large projects, while still keeping lighting at ground level. Included in this category group is the Wobblelight product group, featuring self-righting technology, and the ability to output light at 360°. Additionally, the balloon light category offers the latest in LED technology on heavy-duty stands to ensure the light is away from eye level.

Southwire can light any jobsite with the perfect 360° lighting solution for you.



AREA LIGHTS



For 20 years, the Wobblelight® has provided reliable lighting on the jobsite. The self-righting technology paired with heavy-duty housing guarantees these products will provide years of service in the toughest environments.

360° OF LIGHT

INTEGRATED HANDLE

DURABLE RESIN HOUSING

COVERED SOCKET

SELF-RIGHTING BASE



WOBBLELIGHT®

AREA LIGHTS

LED WOBBLELIGHT®



111301LED

- 120V
- 5000K color temperature
- Operating temp: -40°F to 125°F
- 5-15 plug

SPECIFICATIONS



MODEL #	DESCRIPTION	BODY STYLE	WATTS	LAMP LIFE	LINKABLE UNITS	AMP DRAW	CORD TYPE	IP RATING	WEIGHT
111301LED	12,000 lumen 32" LED Wobblelight	32"	150W	50,000 hrs.	6 Max	1.25A	5' 16/3 SJ00W	IP54	31 lbs.
111303LED	15,000 lumen 32" LED Wobblelight	32"	220W	50,000 hrs.	-	1.8A	5' 16/3 SJ00W	IP55	31 lbs.

10,000 LUMEN SELF-RIGHTING LED JOBSITE LIGHT



- Daisy chain socket
- Patented self-righting technology
- 360° light output
- 5' power cord
- Integrated carrying handle
- Heavy-duty steel dome design
- 10,000 lumens | 120Vac 50/60Hz | 90 watts E39 mogul base

SPECIFICATIONS

MODEL #	DESCRIPTION	BODY STYLE	WATTS	LAMP LIFE	LINKABLE UNITS	AMP DRAW	CORD TYPE	IP RATING	WEIGHT
111211	10,000 Lumen Self-Righting LED Jobsite Light	27"	90	35,000 hrs.	4	0.75A	SJTW	--	18 lbs.

WOBBLELIGHT®

AREA LIGHTS

6,000 LUMEN SELF-RIGHTING LED JOBSITE LIGHT



- Patented self-righting technology
- 360° light output
- 5' power cord
- Intergrated carrying handle
- No hot surfaces
- 5000K color temperature
- 6,000 lumens | 120Vac 50/60Hz | 51 watts E39 mogul base

SPECIFICATIONS

MODEL #	DESCRIPTION	BODY STYLE	WATTS	LAMP LIFE	LINKABLE UNITS	AMP DRAW	CORD TYPE	IP RATING	WEIGHT
111208	6,000 Lumen Self-Righting LED Jobsite Light	25"	51	35,000 hrs.	--	0.42A	SJTW	--	16 lbs.

WOBBLELIGHT®

AREA LIGHTS

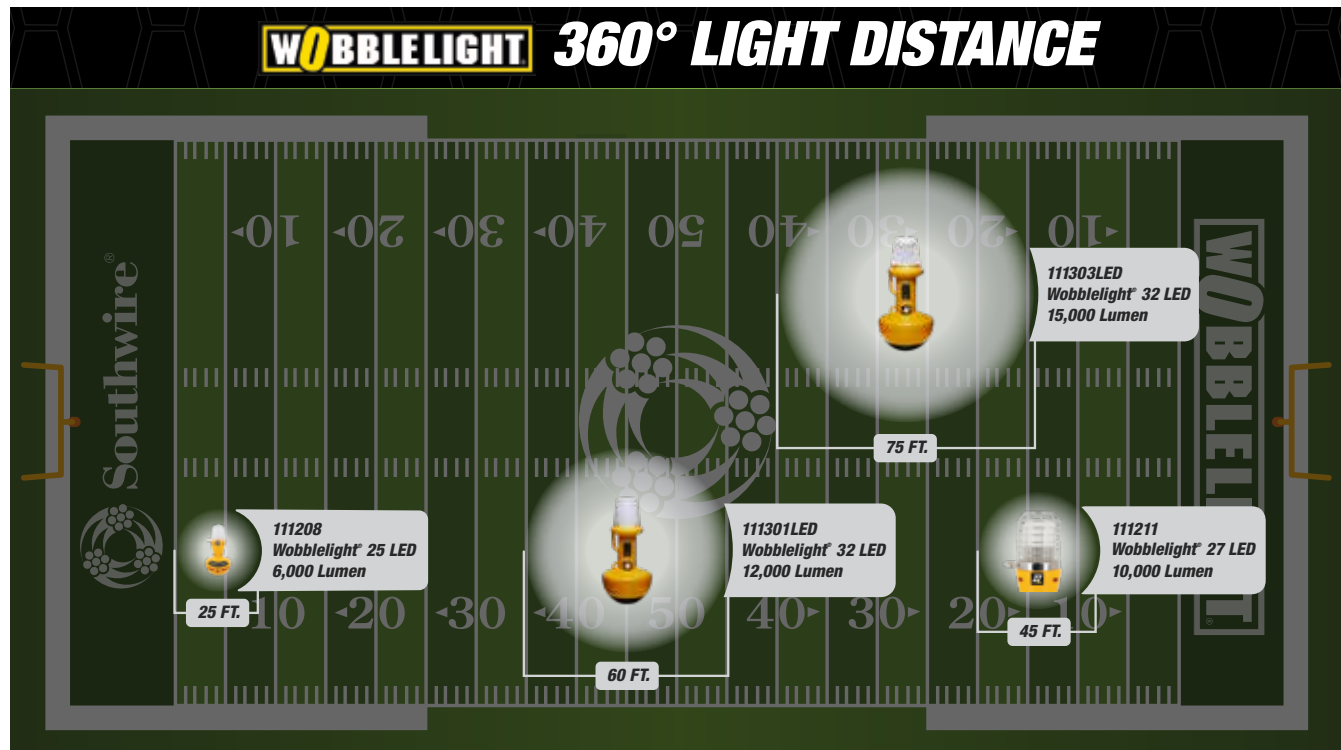
WOBBLELIGHT® ACCESSORIES AND REPLACEMENT BULBS.

SPECIFICATIONS

MODEL #	DESCRIPTION	WORKS WITH
111908	85W Fluorescent Bulb	11205
111904	500W Halogen Bulb	111302
111903	400W Metal Halide Bulb	111104
111807	Nylon Reflector Shield	111203, 111204, 111205, 111206
111808	Nylon Reflector Shield	111301LED, 111303LED, 111302, 111102, 111104
111801	Replacement Reflector Dome and Cap	111302, 111102, 111104
1113186	Replacement Reflector Dome and Cap	111301LED, 111303LED
65151701	Replacement Dome and Cap	111205, 111206

*ADDITIONAL INTERNAL REPLACEMENT PARTS AVAILABLE

WOBBLELIGHT® 360° LIGHT DISTANCE



WOBBLELIGHT®

AREA LIGHTS

120W 360° INDUSTRIAL LIGHT



- 5000K color temperature
- Integrated cord
- 360° and 180° illumination
- 7,500 and 15,000 lumen range

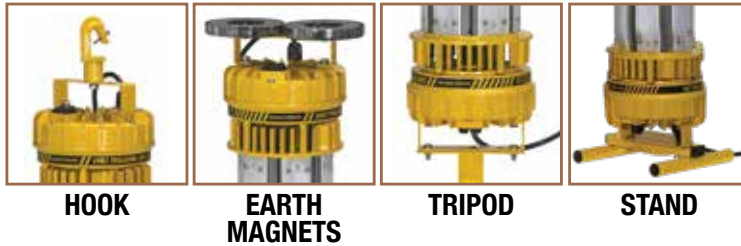
SPECIFICATIONS



MODEL #	DESCRIPTION	LIGHT TEMPERATURE	IP RATING	WATTS	CORD	FEATURES
111508	15,000 Lumens ProLight™ 360° LED Light Kit	5,000K	IP65	120W	5' - 18/3 SJTW Cord	Included: Floor Stand Tripod Mount, Hook, Two Earth Magnets
111509	15,000 Lumens ProLight™ 360° LED Light Kit with Tripod	5,000K	IP65	120W	5' - 18/3 SJTW Cord	Included: Floor Stand Tripod Mount, Hook, Two Earth Magnets Heavy Duty Tripod
TLU-100	12,000 Lumen LED Lanterns	5,000K	--	100W	10' Cord	Included: Hook, Magnet, Tripod Adapter, and Paint Shield

111508

PROLIGHT™ 360° KIT FEATURES (111508 & 111509)



HOOK

EARTH MAGNETS

TRIPOD

STAND

360° LED LIGHTS

AREA LIGHTS

BALLOON LIGHT



- Soft diffused glare-free light
- Illuminates 11,000 sq. ft.
- Rated for wet locations
- 125V
- Collapsible flame retardant fabric balloon and 9' tripod
- 15' 16/3 SJTOW cord with 5-15 plug with in-line switch
- Kit includes: tripod, LED lights head and 2 x fabric balloon covers

SPECIFICATIONS



MODEL #	DESCRIPTION	BODY STYLE	WATTS	AMPS
9822	24,000 Lumen LED Balloon Light	Tripod	200	1.62

360° LED LIGHTS

OVERHEAD JOBSITE LIGHTING

Southwire offers a full range of overhead jobsite lighting options with an array of different light distribution models. Whether you need directional lighting or a broader distribution of light, Southwire has the perfect option for you. When considering overhead lighting, make sure to check out our Southwire Lighting Solutions; including Customized Lighting, Lighting Layout Services, and our Ready-2-Hang bulk packaging.

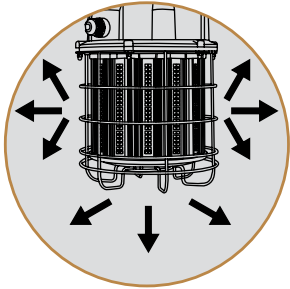


OVERHEAD JOBSITE LIGHTING

T60 SERIES

OPTICAL ADVANTAGE: Distributes light in all directions

WHY: General purpose lights where wall illumination or ceiling work may be important



INTEGRAL HOOK FOR EASY HANGING

DAISY CHAINABLE CORDS WITH LENGTH OPTIONS

INTEGRAL LEDS

PROTECTIVE CAGE

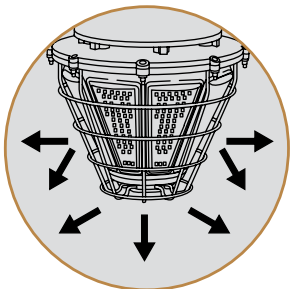


T60100

CL SERIES

OPTICAL ADVANTAGE: Broad distribution of light but delivers more light to the ground

WHY: General purpose scenarios where efficient ground illumination is also a priority



INTEGRAL HOOK FOR EASY HANGING

DAISY CHAINABLE CORDS WITH LENGTH OPTIONS

ANGLED INTEGRAL LEDS



CL100LEDG2

360° JOBSITE LIGHTS

OVERHEAD JOBSITE LIGHTING

T5 SERIES INTEGRATED LED OVERHEAD LIGHTS



T50078

- 5000K
- 120/277V
- Rugged die-cast aluminum housing
- 50,000 hour rated LED life
- Damp location rated

SPECIFICATIONS

MODEL #	DESCRIPTION	WATTS	SQ. FT. COVERAGE (AT 5 FC, HUNG AT 15FT)	AMP DRAW	FEEDTHROUGH	COLOR
T50078	8,200 Lumen Temporary Low Bay LED Light, 120/277	78W	1,600	0.65	3' - Plug Only	Copper
T50079	8,200 Lumen Temporary Low Bay LED Light, Direct Wire	78W	1,600	0.65	3' - Direct Wire	Copper



T6 SERIES INTEGRATED LED OVERHEAD LIGHTS



T60100

- 16/3 Cord
- 5000K, 80 CRI
- 50,000 hour rated LED life
- 120/277V
- Integral hook
- Damp location rated

SPECIFICATIONS

MODEL #	DESCRIPTION	WATTS	SQ. FT. COVERAGE (AT 5 FC, HUNG AT 15FT)	AMP DRAW	MAX LINKABLE UNITS	FEEDTHROUGH	COLOR
T60100	13,000 Lumen Integrated LED Cage Light	100W	2,000	0.83	7	10' - Plug and 1' - Receptacle	Copper
T60100W35	13,000 Lumen Integrated LED Cage Light	100W	2,000	0.83	5	35' - Plug and 1' - Receptacle	Copper
T60150	19,500 Lumen Integrated LED Cage Light	150W	2,646	1.25	5	10' - Plug and 1' - Receptacle	Copper
T60150W45	19,500 Lumen Integrated LED Cage Light	150W	2,646	1.25	3	45' - Plug and 1' - Receptacle	Copper



360° LED LIGHTS

OVERHEAD JOBSITE LIGHTING

CL120 SERIES INTEGRATED LED OVERHEAD LIGHTS



CL120LED

- 16/3 cord
- 4800K
- 120/277V
- 50,000 hour rated LED life
- Polycarbonate lens cover
- Damp location rated

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS	SQ. FT. COVERAGE (AT 5 FC, HUNG AT 15FT)	AMP DRAW	MAX LINKABLE UNITS	FEEDTHROUGH	COLOR
CL120LED	14,000 Lumen Integrated LED Cage Light, Angled LED Panel	120W	2,500	1	7	5' - Plug and receptacle	Yellow
CL120LED-W	14,000 Lumen Integrated LED Cage Light, Angled LED Panel	120W	2,500	1	7	5' - Plug and receptacle	White

LONGNECK LED TEMP CAGE LIGHT WITH PLUG & RECEPTACLE



1110120ECO

- 5000K color temperature
- Operating temperature: -40°F to 125°F
- 14/3 SJTW cord - 58"
- Spring-loaded hanging clamp
- Replaceable bulb
- Lamp rated 120/277V

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS	AMP DRAW	MAX LINKABLE UNITS
111080ECO	7,600 Lumen LED Long Neck Cage Light w/Plug and Receptacle	80W	0.8	6
1110120ECO	13,500 Lumen LED Long Neck Cage Light w/Plug and Receptacle	120W	0.9	4

360° LED LIGHTS

OVERHEAD JOBSITE LIGHTING

PREFAB LED LANTERNS



T90200



T90150



T90100



T90060

Southwire prefab lanterns come in 4 different lumen models, each model, and has a custom wiring terminal allowing you to add your own cords to fit your specific needs. When wiring, you can use the provided strain relief connectors or the 1/2" threaded hubs designed to fit other Southwire fittings. Each model includes a retractable handle for ceiling mounting and low-profile stacking.

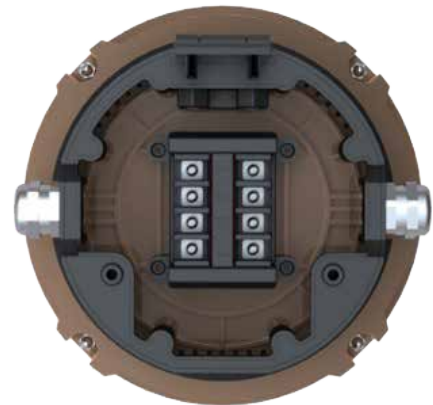
- Cord-free custom wiring terminal
- Accepts 12-gauge through 16-gauge SO cord
- 1/2" threaded hub for Southwire fittings
- Accepts most sizes of Romex® Brand and MC cable when used with correct fitting
- Includes steel 2x strain relief connectors
- Retractable hanging clip for low profile
- Made with a stackable design
- Replaceable fixture head & wiring terminal
- 5000K CCT
- 120V - 277VAC 50/60 HZ
- Custom wiring terminal block
- 2-in-1 dimmer (150W & 200W models)
- Outdoor weather rated (when used with weatherproof connectors)

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	HEIGHT	WIDTH	LENGTH	WEIGHT
T90060	60W PreFab LED Lantern	7,600	10.44"	6.5"	6.5"	6 lbs.
T90100	100W PreFab LED Lantern	13,700	11.44"	6.5"	6.5"	6.5 lbs.
T90150	150W PreFab LED Lantern	20,500	12.54"	6.5"	6.5"	7 lbs.
T90200	200W PreFab LED Lantern	29,500	15.88"	6.5"	6.5"	7.5 lbs.

WIRING TERMINAL



PREFAB LED LANTERNS

OVERHEAD JOBSITE LIGHTING

CL SERIES SECOND GEN INTEGRATED LED OVERHEAD LIGHTS



CL100LED

- 16/3 cord
- 5000K
- 120/277V

- 50,000 hour rated LED life
- Polycarbonate lens cover
- Operating temperature: -20°F to 140°F

- Damp location rated

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS	SQ. FT. COVERAGE AT 5 FC, HUNG AT 15FT	AMP DRAW	MAX LINKABLE UNITS	FEEDTHROUGH	COLOR
CL60LED	7,200 Lumen Integrated LED Cage Light, Angled LED Panel	60W	1,320	0.5	9	5' - Plug Only	Orange
CL60LEDG2	7,200 Lumen Integrated LED Cage Light, Angled LED Panel	60W	1,320	0.5	9	6' - Plug and 1' - Receptacle	Orange
CL100LEDG2	12,000 Lumen Integrated LED Cage Light, Angled LED Panel	100W	2,000	0.83	7	6' - Plug and 1' - Receptacle	Orange
CL100LEDG2W	12,000 Lumen Integrated LED Cage Light, Angled LED Panel	100W	2,000	0.83	7	6' - Plug and 1' - Receptacle	White
CL100LED	12,00 Lumen Integrated LED Economy Cage Light	100W	2,600	1.25	7	6' - Plug and Receptacle	Orange

HANGING LIGHT

OVERHEAD JOBSITE LIGHTING

JOBSITE OVERHEAD LIGHTING LAYOUT SERVICES

OSHA standard 1926.56(a) requires a jobsite to have 5 foot candles of light on the ground. Southwire can help you with your lighting layout to ensure that you keep your crew safe without overspending on unnecessary lights.

Contact your Southwire sales associate for more information about Southwire's Lighting Layout Tool
EMAIL: LIGHTING@SOUTHWIRE.COM

- Keep your jobsite safe with the right amount of light
- Avoid over-lighting a space and increasing install time
- Reduce your material spend



LET SOUTHWIRE LAYOUT YOUR JOBSITE LIGHTING

WHAT WE NEED FROM YOU

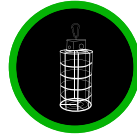
- **PROJECT DIMENSIONS:** Length x Width x Deck Height
- **REQUESTED FOOT CANDLE LEVEL:** How many foot candles do you need on your project?
- **WE CAN USE YOUR DRAWINGS TO CALCULATE JOBSITE DIMENSIONS:** Either .PDF or .IFC files

OVERHEAD JOBSITE LIGHTING

READY2HANG LIGHTING PROGRAM

INCREASE YOUR LIGHTING INSTALL EFFICIENCY

By reducing install time with Southwire's Ready2Hang Lighting Program.



PRE-ASSEMBLED



SHIPPED COMPLETE TO YOUR JOBSITE



READY TO HANG ON YOUR JOBSITE

PROGRAM DETAILS

**Order minimum: 50+ pieces*

SERVICES INCLUDES

- The Ready2Hang service does not extend lead times
- LED bulbs come fully installed to save you time
- Assembled fixtures are removed from cardboard boxes
- Safely shipped in easily removed bubble wrap packing



REDUCE JOBSITE WASTE & CLEAN UP TIME WITH MINIMAL PRODUCT PACKAGING



ELIMINATE LIGHT FIXTURE ASSEMBLY TIME



INCREASE INSTALL SPEED WITH CUSTOM LIGHT FIXTURES



PRE-ASSEMBLED



WRAPPED



PACKAGE



UNPACK



UNWRAP



INSTALL

READY2HANG

OVERHEAD JOBSITE LIGHTING

HANGING ACCESSORIES

Jobsites are complex. That's why it's essential to have the right product on hand to save you both time and money. Below you will find a list of Southwire products that are popular for use with our lanterns.



SC5075HF



CPMH1



JHK-32MAG



JHK-64



MCG-50A560



L-42-1

SPECIFICATIONS

MODEL #	DESCRIPTION	FUNCTION
TEMPORARY LIGHTING MOUNTING ACCESSORIES		
SC-5075HF	4" Square Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
SC-507HFR	4" Round Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
SC-507511BHF	4-11/16" Round Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
CPMH1	Cage Light Fixture Hook with Threaded End	Pairs with swivel fixture hangers to provide a hanging surface for the light
JHK-32MAG	2" J Hook with 90 lb. Magnet	Supporting and managing string light or extension cord cables
JHK-64	2" J Hook with Mounting Hole	Supporting and managing string light or extension cord cables
JHK-32-AB	2" J Hook with Angled Bracket with Mounting Hole	Supporting and managing string light or extension cord cables
58299040	14" Reusable Cable Ties, Black, 15 Pack	Manage cables and hang small fixtures
58298740	14" Reusable Cable Ties, Black, 100 Pack	Manage cables and hang small fixtures
MCG-50A560	1/2" Cord Grip Steel	Connects and secures power supply to fixture
CONNECTORS		
BXCN50	1/2" Set Screw Connector for BX/MC Cable	Connects and secures power supply to fixture
L-42-1	1/2" Squeeze Box Connector Straight Zinc	Connects and secures power supply to fixture
L-41-1	1/2" Squeeze Box Connector Straight Zinc	Connects and secures power supply to fixture
L-48-1	1/2" Flex Set Screw Box Connector Zinc	Connects and secures power supply to fixture
MDB-50B	1/2" Double Bite Saddle Box Connector Straight Steel	Connects and secures power supply to fixture
IML-42-1	1/2" Flex/MC/AC Straight Squeeze Box Connectors, Insulated	Connects and secures power supply to fixture

OVERHEAD JOBSITE LIGHTING

CUSTOM LIGHT FIXTURE

CREATE THE PERFECT OVERHEAD LIGHT TO FIT YOUR LIGHTING NEEDS

We understand that each jobsite has specific needs when it comes to custom light fixtures. That's why Garvin's light fixtures can be precisely designed for each job you have.



LUMENS

- 5,200
- 7,800
- 10,400
- 13,000
- 15,600
- 19,500
- 28,000

CORD GAUGE

- 16
- 14
- 12

CORD LENGTH

- 6 ft.
- 10 ft.
- Other _____



**NEMA
5-15P**



**NEMA
L5-15P**



**NEMA
L7-15P**

MALE CORD END	FEMALE CORD END
none	none
515P-120V 15A 3 PRONG STRAIGHT BLADE	515P-120V 15A 3 PRONG STRAIGHT BLADE
L515-120V 15A TWIST LOCK	L515-120V 15A TWIST LOCK
L520-120V 20A TWIST LOCK	L520-120V 20A TWIST LOCK
L715-277V 15A TWIST LOCK	L715-277V 15A TWIST LOCK
L720-277V 20A TWIST LOCK	L720-277V 20A TWIST LOCK



CUSTOM LIGHTING

OVERHEAD JOBSITE LIGHTING

TEMPORARY LED CAGE LIGHTS

- 6500K color temperature
- 50,000 hour bulb life
- Replaceable bulbs



TL40LEDW

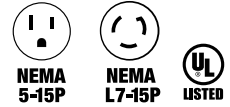


TL100LEDWS



TL200LEDWTL

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD	WATTS	VOLTS
TL40LED	5,200 Lumen Cage Light w/ medium base LED Corncob Bulb	None	40W	120-277V
TL40LEDW		6' w/ 5-15P Plug	40W	120V
TL40LEDWS		6' Direct Wire	40W	120-277V
TL40LEDWTL		6' w/ L7-15P Twist Lock Plug	40W	277V
TL40LEDPT		1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle	40W	120V
TL60LED	7,800 Lumen Cage Light w/ medium base LED Corncob Bulb	None	60W	120-277V
TL60LEDW		6' w/ 5-15P Plug	60W	120V
TL60LEDWS		6' Direct Wire	60W	120-277V
TL60LEDWTL		6' w/ L7-15P Twist Lock Plug	60W	277V
TL60LEDPT		1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle	60W	120V
TL80LED	10,400 Lumen Cage Light w/ LED Corncob Bulb	None	80W	120-277V
TL80LEDW		6' w/ 5-15P Plug	80W	120V
TL80LEDWS		6' Direct Wire	80W	120-277V
TL80LEDWTL		6' w/ L7-15P Twist Lock Plug	80W	277V
TL100LED		13,000 Lumen Cage Light w/ mogul base LED Corncob Bulb	None	120W
TL100LEDW	6' w/ 5-15P Plug		120W	120V
TL100LEDWS	6' Direct Wire		120W	120-277V
TL100LEDWTL	6' w/ L7-15P Twist Lock Plug		120W	277V
TL100LEDPT	1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle		120W	120V
TL120LED	15,600 Lumen Cage Light w/ mogul base LED Corncob Bulb	None	120W	120-277V
TL120LEDW		6' w/ 5-15P Plug	120W	120V
TL120LEDWS		6' Direct Wire	120W/120-277V	120-277V
TL120LEDWTL		6' w/ L7-15P Twist Lock Plug	120W/277V	277V
TL120LEDPT		1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle	120W/120V	120V
TL150LED	19,500 Lumen Cage Light w/ mogul base LED Corncob Bulb	None	150W	120-277V
TL150LEDW		6' w/ 5-15P Plug	150W	120V
TL150LEDWS		6' Direct Wire	150W	120-277V
TL150LEDWTL		6' w/ L7-15P Twist Lock Plug	150W	277V
TL150LEDPT		1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle	150W	120V
TL200LED	28,000 Lumen Cage Light w/ mogul base LED Corncob Bulb	None	200W	120-277V
TL200LEDW		6' w/ 5-15P Plug	200W	120V
TL200LEDWS		6' Direct Wire	200W	120-277V
TL200LEDWTL		6' w/ L7-15P Twist Lock Plug	200W	277V
TL200LEDPT		1' Cord w/ 5-15P Plug and 1' Cord w/ 5-15R Receptacle	200W	120V

LED CAGE LIGHTS

OVERHEAD JOBSITE LIGHTING

TEMPORARY FLUORESCENT CAGE LIGHTS



TL105CFPT

- 105W
- 8,000 hour bulb life
- Mounting hook & steel cage

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD END	VOLTS	BULB BASE
TL105CF	6,400 Lumen, 105W Fluorescent Temporary Light	None	120V	Medium
TL105CFW		6' w/ 5-15P Plug	120V	Medium
TL105CFWS		6' Direct Wire	120V	Medium
TL105CFPT		1' cord w/ 5-15P Plug and 1' cord w/ 5-15R Receptacle	277V	Mogul
TL105CF277		None	277V	Mogul

MINI TEMPORARY CAGE LIGHTS



TLM

- Steel cage
- Medium base

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD	VOLTS
TLM	Mini Temporary Cage Lights	None	120V - 277V
TLMW		6' w/ 5-15P Plug	120V
TLMPT		6' Direct Wire	120V
TLMAGW		1' cord w/ 5-15P Plug and 1' cord w/ 5-15R Receptacle	277V

DIRECT WIRE BOX MOUNTED TEMPORARY LIGHTS



TLCO

- Steel cage
- Medium bulb base
- Includes mounting plates for square and round boxes
- Direct wire

SPECIFICATIONS



MODEL #	DESCRIPTION	BULB
TLCO	1,000 Lumen Box Mount Temp Cage Light	9W
TLMU	Box Mount Wall Sconce Temp Cage Light	----

LED CAGE LIGHTS

OVERHEAD JOBSITE LIGHTING

REPLACEMENT BULBS.



LED100

- 6,500K color temperature
- LED bulbs. are IP64

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS/ VOLTS	BULB LIFE	BULB BASE
C105651MED	6,400 Lumen, Fluorescent Bulb	105W/120V	8,000 hrs.	Medium
C105652MOG	6,400 Lumen, Fluorescent Bulb	105W/277V	8,000 hrs.	Mogul
LED036-E39	5,200 Lumen, LED Corncob Bulb	40W/120V-277V	50,000 hrs.	Medium
LED054-E39	7,800 Lumen, LED Corncob Bulb	60W/120V-277V	50,000 hrs.	Medium
LED080-E39	10,400 Lumen, LED Corncob Bulb	80W/120V-277V	50,000 hrs.	Mogul
LED100-E39	13,000 Lumen, LED Corncob Bulb	100W/120V-277V	50,000 hrs.	Mogul
LED125-E39	15,600 Lumen, LED Corncob Bulb	120W/120V-277V	50,000 hrs.	Mogul
LED150	19,500 Lumen, LED Corncob Bulb	120W/120V-277V	50,000 hrs.	Mogul
LED200	28,000 Lumen, LED Corncob Bulb	200W/120V-277V	50,000 hrs.	Mogul

HANGING ACCESSORIES



SC5075HF



CPMH1



JC-100



JHK-32MAG



JHK-64



BRM200-HD

SPECIFICATIONS

MODEL #	DESCRIPTION	FUNCTION
SC-5075HF	4" Square Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
SC-5075HFR	4" Round Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
SC-507511BHF	4-11/16" Round Swivel Fixture Hanger Ring, with Hands Free Door	Provides a threaded mounting point for the fixture hook and convenient hands free door for direct wire applications
CPMH1	Cage Light Fixture Hook with Threaded End	Pairs with swivel fixture hangers to provide a hanging surface for the light
JC-100	Zinc Fixture Support #12, 100'	Support light fixtures
JHK-32MAG	2" J Hook with 90 lb. Magnet	Supporting and managing string light or extension cord cables
JHK-64	2" J Hook with Mounting Hole	Supporting and managing string light or extension cord cables
JHK-32-AB	2" J Hook with Angled Bracket with Mounting Hole	Supporting and managing string light or extension cord cables
BRM200-HD	2" Bridal Rign with 90 lb. magnet	Supporting and managing string light or extension cord cables
58299040	14" Reusable Cable Ties, Black, 15 Pack	Manage cables and hang small fixtures
58298740	14" Reusable Cable Ties, Black, 100 Pack	Manage cables and hang small fixtures

BULBS. & ACCESSORIES

OVERHEAD JOBSITE LIGHTING

CAGE LIGHT ACCESSORIES



TLPS

SPECIFICATIONS

MODEL #	DESCRIPTION
TLPS	Light Pollution Shield, 13" (Works with Medium Base Fixtures)
TLPS-L	Light Pollution Shield, 15" (Works with Mogul Base Fixtures)
TLSGLK	Temp Light Lockable Acrylic Guard

TEMPORARY HIGH BAY



17100LEDP3

- 120V/277VAC 50/60Hz
- Includes 6' power cord and 20" safety cable
- Vibration, shock, and impact resistant
- Damp location rated
- Self-locking hook/carry handle
- M8 screw thread for easy use with tripod or eyebolt ring
- Optional tripod for quick set-up

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	WATTS	SQ. FT. COVERAGE	AMP DRAW	FEEDTHROUGH	COLOR
17100LEDP3	100W Temporary High Bay	12,000	100W	2,000	1A	6' - plug only	Yellow
17150LEDP3	150W Temporary High Bay	18,000	150W	2,600	1.5A	6' - plug only	Yellow

CAGE ACCESSORIES

STRING LIGHTS

Southwire offers a full range of industrial string lights to help you light any area. Perfect for corridors and longer rooms, the majority of our string lights are available in 50 ft. & 100 ft. strands. We make sure to bring you the best in LED technology while also continuing to carry traditional E-base socket string lights. Not sure which one to choose? Provide us with your project dimensions and we'll recommend a product that works specifically for your jobsite.



STRING LIGHTS

LED STRING LIGHTS WITH UP-LIGHT

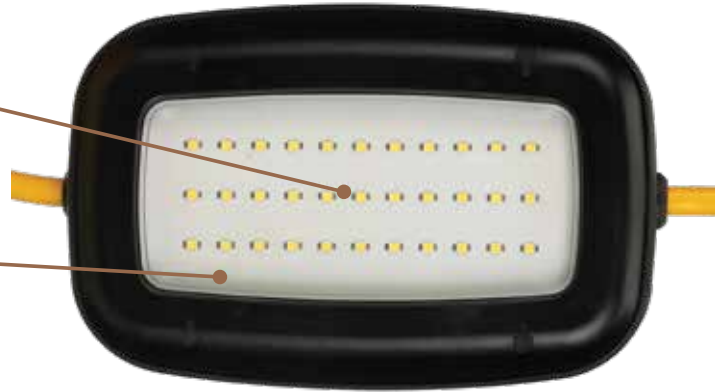
Shine light along hundreds of feet with ease, utilizing these convenient and easy-to-install integrated LED string lights. With no bulb to break or replace, these products are low profile and will provide service for years to come.

**50' AND 100'
MODELS AVAILABLE**



DAISY CHAIN UP TO 1,000'

**NO BULBS -
700 LUMEN DOWN LIGHT**



IP65 HEAD

DURABLE CONSTRUCTION

**100 LUMEN UPLIGHT ILLUMINATES
CEILING TASKS LIKE CONDUIT AND
STRUT WORK**



UP-LIGHT STRING LIGHTS

STRING LIGHTS

LED STRING LIGHT WITH REPLACEABLE HEADS

We know that string lights are often beat up, painted on, chemically damaged, or even have their cables cut. That's why we designed string lights with replaceable heads to help you keep the jobsite running smoothly — even when the unexpected happens.

**RATED FOR 50,000 HOURS
LED LIFE (24/7 FOR 6 YEARS)**

**100 LUMEN UPLIGHT ILLUMINATES
CEILING TASKS LIKE CONDUIT AND
STRUT WORK**



FEATURES AN E17 BASE

**REPLACEABLE HEAD ALLOWS FOR
CHANGE OUT IF DAMAGED, OR TO
SALVAGE PARTS IF A CABLE IS CUT**



REPLACEABLE HEAD

STRING LIGHTS

LED STRING LIGHTS WITH UP-LIGHT



7164SW

- 5000K color temperature
- IP65 heads
- 800 lumens per head
- 100 lumen up-light, 700 lumen down light
- 5-15 plug and receptacle
- Mounting hole molded into top housing

SPECIFICATIONS



MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
7164SW	50' - 14/3, 4,000 Lumen, LED String Light	50'	14/3 SJTW	5	1,000 ft.
7165SW	100' - 14/3, 8,000 Lumen, LED String Light	100'	14/3 SJTW	10	1,000 ft.

LED STRING LIGHT - X UPLIGHT



71X5SW

- 2,200 lumens per head
- 120 VAC 50/60Hz
- 50ft & 100ft
- Diffused anti-glare lens
- Heavy-duty 16/3 cord
- 4-way mounting loop

SPECIFICATIONS

MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
71X5SW	100' 22,000 Lumen LED String Light - X Uplight	100'	16/3 SJTW	10	5 ft.
71X4SW	50' 11,000 Lumen LED String Light - X Uplight	50'	16/3 SJTW	5	10 ft.
71X5SW520	100' 22,000 Lumen LED String Light - X Uplight L5-20 Twist Lock	100'	16/3 SJTW	10	5 ft.
71X4SW520	50' 11,000 Lumen LED String Light - X Uplight L5-20 Twist Lock	50'	16/3 SJTW	5	10 ft.

LED STRING LIGHTS WITH REPLACEABLE LIGHT PANELS



97132

- 5600K color temperature
- Removable light panel with E17 base
- 900 lumens per head
- 1-15 Plug and receptacle with slide lock feature
- 50,000 hour fixture life
- Impact-resistant polycarbonate lens

SPECIFICATIONS



MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
97120	20' - 18/2 STW, 900 Lumen LED String Light	20'	SJTW	1	500 ft.
97135	50' - 18/2 STW, 4,500 Lumen LED String Light	50'	SJTW	5	500 ft.
97132	100' - 18/2 STW, 9,000 Lumen LED String Light	100'	SJTW	10	500 ft.

LED STRING LIGHTS

STRING LIGHTS

18/3 LED COB STRING LIGHTS



- Each LED lead delivers 1,200 lumens
- Input voltage: AC 120V
- Includes hanging clip for quick hanging
- 18/3 SJTW power supply cord
- NEMA 5-15R daisy chain receptacle

SPECIFICATIONS

MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
7174SW	50' 6,000 Lumen LED String Light	50'	SJTW	5	400 ft.
7175SW	100' 12,000 Lumen LED String Light	100'	SJTW	10	400 ft.

16/3 LED STRING LIGHTS



- Each LED lead delivers 1,200 lumens
- Input voltage: AC 120V
- Includes hanging clip for quick hanging
- 18/3 SJTW power supply cord
- NEMA 5-15R daisy chain receptacle

SPECIFICATIONS

MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
7184SW	50' 6,000 Lumen LED String Light	50'	SJTW	5	400 ft.
7185SW	100' 12,000 Lumen LED String Light	100'	SJTW	10	400 ft.

STANDARD PLASTIC STRING LIGHTS



7145SW

- Medium base socket
- Integrated plug
- Sockets rated to 150W
- NEC compliant
- Meets OSHA requirements
- Integrated daisy chain socket (12/3 & 14/3 models only)

SPECIFICATIONS



MODEL #	DESCRIPTION	JACKET	CORD TYPE	CAGE TYPE	LENGTH	PLUG & RECEPTACLE	SOCKET COUNT	
7145SW	100' 14/2 SJTW String Light, Plastic Cages	SJTW	14/2	Plastic	100 ft.	1-15 Only	10	
7155SW	100' 14/3 SJTW String Light, Plastic Cages		14/3	Plastic	100 ft.	5-15	10	
7548SW	50' 12/3 SJTW String Light, Plastic Cages		12/3	Plastic	50 ft.	5-15	5	
7549SW	100' 12/3 SJTW String Light, Plastic Cages			Plastic	100 ft.	5-15	10	
96132	100' 12/3 SJTW String Light, Plastic Cages			Pre-Assembled Plastic	100 ft.	5-15	10	
94132	100' 14/2 STW String Light, Plastic Cages		STW	14/2	Pre-Assembled Plastic	100 ft.	1-15 Only	10
7146SW	100' 12/2 STW String Light, Plastic Cages			12/2	Plastic	100 ft.	1-15 Only	10
95135	50' 12/3 STW String Light, Plastic Cages			12/3	Pre-Assembled Plastic	50 ft.	5-15	5
95132	100' 12/3 STW String Light, Plastic Cages			12/3	Pre-Assembled Plastic	100 ft.	5-15	10

STANDARD STRING LIGHTS

STRING LIGHTS

STANDARD METAL STRING LIGHTS



7539SW

- Medium base socket
- Integrated plug and receptacle
- Sockets rated to 150W
- NEC compliant
- Meets OSHA requirements



SPECIFICATIONS

MODEL #	DESCRIPTION	JACKET	CORD TYPE	CAGE TYPE	LENGTH	PLUG & RECEPTACLE	SOCKET COUNT
7538SW	50' 12/3 SJTW String Light, Metal Cages	SJTW	12/3	Metal	50 ft.	5-15	5
7539SW	100' 12/3 SJTW String Light, Metal Cages			Metal	100 ft.	5-15	10
7599SW	100' 12/3 STW String Light, Metal Cages	STW		Metal	100 ft.	5-15	10
95137	50' 12/3 STW String Light, Metal Cages			Pre-Assembled Metal	50 ft.	5-15	5
95133	100' 12/3 STW String Light, Metal Cages			Pre-Assembled Plastic	100 ft.	5-15	10

STRING LIGHTS WITH LED BULBS.



121050

- Medium base socket
- Integrated plug
- Rough service LED bulb
- 5000K Color temperature
- NEC compliant
- Meets OSHA requirements



SPECIFICATIONS

MODEL #	BULB LUMENS	DESCRIPTION	JACKET	CORD TYPE	CAGE TYPE	LENGTH	PLUG & RECEPTACLE	SOCKET COUNT
SLP142J100K80	800	100' 14/2 SJTW String Light with 800 Lumen Bulb, Plastic Cages	SJTW	14/2	Plastic	100 ft.	1-15 Plug Only	10
SLP143J100K80	800	100' 14/3 SJTW String Light with 800 Lumen Bulb, Plastic Cages		14/3	Plastic	100 ft.	5-15	10
1111000	1,500	100' 14/2 SJTW String Light with 1,500 Lumen Bulb, Plastic Cages		14/2	Plastic	100 ft.	1-15 Plug Only	10
1311000	1,500	100' 14/3 SJTW String Light with 1,500 Lumen Bulb, Plastic Cages		14/3	Plastic	100 ft.	5-15	10
121050	1,500	50' 12/3 STW String Light with 1,500 Lumen Bulb, Plastic Cages	STW	12/3	Metal	50 ft.	5-15	5
1211000	1,500	100' 12/3 STW String Light with 1,500 Lumen Bulb, Plastic Cages			Metal	100 ft.	5-15	10

LOCKING STRING LIGHTS

STRING LIGHTS

STANDARD TWIST-LOCK STRING LIGHTS



SLP123J100L

- Medium base socket
- L5-20 plug and receptacle
- Integrated plug and receptacle
- Sockets rated to 150W

SPECIFICATIONS



MODEL #	DESCRIPTION	JACKET	CORD TYPE	CAGE TYPE	LENGTH	PLUG & RECEPTACLE	SOCKET COUNT
SLP123J50L	50' 12/3 SJTW Locking String Light, Plastic Cages	SJTW	12/3	Plastic	50 ft.	L5-20	5
SLP123J100L	100' 12/3 SJTW Locking String Light, Plastic Cages			Plastic	100 ft.	L5-20	10
95125	50' 12/3 SJTW Locking String Light, Plastic Cages	STW		Pre-Assembled Plastic	50 ft.	L5-20	5
95122	100' 12/3 STW Locking String Lights, Plastic Cages			Pre-Assembled Plastic	100 ft.	L5-20	10
95127	50' 12/3 STW Locking String Lights, Metal Cages			Pre-Assembled Plastic	50 ft.	L5-20	5
95123	100' 12/3 STW Locking String Lights, Metal Cages			Pre-Assembled Plastic	100 ft.	L5-20	10

*UL Listed only.

STRING LIGHTS REPLACEMENT PARTS



111923

SPECIFICATIONS

MODEL #	DESCRIPTION	WORKS WITH
72002000	Metal Replacement Cage	All standard string light models
73010000	Plastic Replacement Cage	All standard string light models
9700	Replacement Magnetic Yolk	91135, 91120
9709	E17 Replacement Light Panel	97120, 97135, 97132
9711	E26 Replacement Light Panel	97132, 97135
105WCFL	Compact Fluorescent, 105W	All standard string light models
23WCFL	Compact Fluorescent, 23W	All standard string light models
111919	800 Lumen LED Medium Base Bulb	All standard string light models
111923	1,500 Lumen LED Medium Base Bulb	All standard string light models

PARTS & ACCESSORIES

CART LIGHTS

Southwire offers many high lumen cart lights to make sure any job can be well lit while still giving you the option to move lights around the jobsite easily and effortlessly. Whether you need 11,000 lumens or 44,000 lumens, Southwire has you covered. We also understand that some jobs are still using halogen cart lights so we have made sure to continue to bring you a great halogen cart light option that has stood the test of time.



CART LIGHTS

7000 SERIES LED CART LIGHT



7322

- 125V
- 12' 18/3 SJTW power cord - 5-15
- Self-breaking wench - 7322

- Adjustable head with protective wire cages
- Steel cart base
- Wet locations

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	MAST HEIGHT	HANDLE/MAST STYLE	HEAD COUNT	TOTAL WATTS	AMPS
7309	22,000 Lumen, Single Head, 2 Stage Cart Light	22,000	5 ft. - 10 ft.	2 Stage Mast	1	200W	1.7A
7322	44,000 Lumen, Dual Head, 2 Stage Winch Cart Light	44,000	5.5 ft. - 12 ft.	2 Stage with 600 lbs.. Winch	2	400W	2.14A

ACCESSORIES

7300HA	Replacement Head for 7309	22,000	---	---	---	---	---
7300DHA	Replacement Head for 7322	44,000	---	---	---	---	---



9000 SERIES LED CART LIGHT



9322

- 125V
- 12' 18/3 SJTW power cord - 5-15

- Adjustable head with protective wire cages
- Steel cart base
- Wet locations

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	MAST HEIGHT	HANDLE/MAST STYLE	HEAD COUNT	TOTAL WATTS	AMPS
9842	11,000 Lumen, Twin Head, 2 Stage Cart Light	11,000	5 ft. - 10 ft.	2 Stage Mast	2	100W	0.8A
9322	44,000 Lumen, Quad Head, 2 Stage Winch Cart Light	22,000	5.5 ft. - 12 ft.	2 Stage Mast with 600 lbs. Winch	4	200W	1.6A

ACCESSORIES

9800DHA	Replacement Head for 9842	11,000	---	---	---	---	---
9900DHA	Replacement Head for 9322	22,000	---	---	---	---	---



WIRE CAGE CART LIGHTS

WORK LIGHTS

From LED to halogen, rechargeable to corded, we've got a work light for almost any situation. Many of our work lights carry high IP ratings, with weather-resistant ratings, and some even being submersible in water. If durability and power are what you're looking for in a work light then Southwire will be able to satisfy your needs.



WORK LIGHTS

RECHARGEABLE FOLDING WORK LIGHT

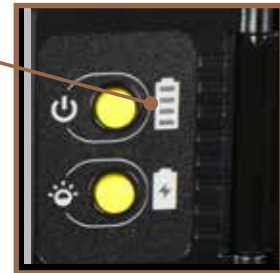
LIGHT WINGS FOLD TO PROVIDE ILLUMINATION UP TO 360°



BATTERY WITH 2 HOUR RUN TIME

BATTERY LIFE INDICATOR AND 2 MODE SETTINGS (2,000 & 4,000 LUMENS)

LIGHT WINGS FOLD OVER TO PROTECT LED LENS WHEN NOT IN USE



RECEPTACLE FOR DAISY CHAINING MULTIPLE LIGHTS



AVAILABLE WITH TRIPOD

RECHARGEABLE WORK LIGHT

WORK LIGHTS

AL SERIES RECHARGEABLE AND CORDED WORK LIGHTS

For the serious tradesman, Southwire's AL series work light is packed with features and is built to last.



**CORDED 6,000 AND 10,000 LUMEN MODELS
RECHARGEABLE 2,000 AND 6,000 LUMEN MODELS**



**APP ENABLED, CONTROL MULTIPLE LIGHTS
FROM THE SAME APP (AVAILABLE ON THE 6,000
AND 10,000 LUMEN MODELS)**

**USB OUTPUT
FOR CHARGING**



**DIMMING CONTROLS &
BATTERY LEVEL INDICATOR**



TILTING STAND



**DURABLE IP67, SUBMERSIBLE
IN WATER & DROP TESTED FROM
1 METER**

AL SERIES WORK LIGHTS

WORK LIGHTS

SLIM SERIES LED WORK LIGHT



411050



411350

- Aluminum body
- IP65, indoor or outdoor use
- Operating temp: -40°F to 122°F
- 5000K LED with 50,000 hrs. life
- 120V, 5' - 18/3 SJTW cord



SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	WATTS	STAND
411015	1,500 Lumen LED Slim Work Light	1,500	15W	Floor Stand
411215	1,500 Lumen LED Slim Work Light w/ Tripod	1,500	15W	Tripod
411315	3,000 Lumen LED Twin Head Slim Light w/ Tripod	1,500 x2	30W	Tripod
411030	3,000 Lumen LED Slim Work Light	3,000	30W	Floor Stand
411430	3,000 Lumen LED Slim Work Light w/ Magnetic Base	3,000	30W	Magnetic Disc Base
411230	3,000 Lumen LED Slim Work Light w/ Tripod	3,000	30W	Tripod
411330	6,000 Lumen LED Twin Head Slim Light w/ Tripod	3,000 x2	60W	Tripod
411050	5,000 Lumen LED Slim Work Light	5,000	50W	Floor Stand
411450	5,000 Lumen LED Slim Work Light w/ Magnetic Base	5,000	50W	Magnetic Disc Base
411250	5,000 Lumen LED Slim Work Light w/ Tripod	5,000	50W	Tripod
411350	10,000 Lumen LED Twin Head Slim Light w/ Tripod	5,000 x2	100W	Tripod

AL SERIES HEAVY DUTY WORK LIGHT



AL100CSW

- IP67 - submersible in water
- Impact-resistant die-cast housing, drop tested to 1M
- USB power outlet for charging other devices
- 3-year warranty
- Dimmable
- Bluetooth® control via app available in Apple and Android store
- Dual power system: can run on charge or while plugged in



SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	WATTS	STAND
AL100CSW	10,000 Lumen LED Work Light	10,000	100W	Magnetic Swivel Stand
AL60CSW	6,000 Lumen LED Work Light	6000	60W	Magnetic Swivel Stand

CORDED WORK LIGHTS

WORK LIGHTS

9000 SERIES HEAVY DUTY LED WORK LIGHT



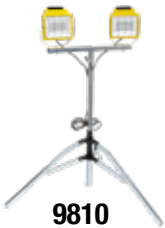
9125

- 50,000 hour rated LED
- 5000K color temperature
- 120V
- All-steel stand and tripod
- Rated for wet locations
- Impact-resistant poly carbonate lens
- Replacement lenses available to cover paint and chemical over spray



SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	HEAD COUNT	WATTS	STAND
9055	5,500 Lumen LED Roll Cage Work Light	5,500	1	50W	Roll Cage
9125	5,500 Lumen LED Floor Stand Work Light	5,500	1	50W	Floor Stand & Magnet
9750	5,500 Lumen LED Single Head Work Light on Tripod	5,500	1	50W	19" DIA - 2 Stage Tripod



9810

PROLIGHT™ XLE SERIES LED HEAVY DUTY WORK LIGHT



111500

- IP65 indoor or outdoor use
- Operating temp: -30°F to 120°F
- 5000K LED with 50,000 hrs. life
- Aluminum body, tempered glass, and protective cage
- 120V, 5' - 18/3 SJTW cord



SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	WATTS	STAND
111500	6,500 Lumen LED PROLIGHT™ Work Light w/ Floor Stand	6,500	50W	Floor Stand
111505	6,500 Lumen LED PROLIGHT™ Work Light w/ Tripod	6,500	50W	Tripod
111507	6,500 Lumen LED PROLIGHT™ Work Light w/ Magnet	6,500	50W	Magnet
111000	13,000 Lumen LED PROLIGHT™ Twin Head Work Light	6,500 x2	100W	Dual Head w/ Tripod
111005	13,000 Lumen LED PROLIGHT™ Twin Head Work Light w/ Tripod	6,500 x2	100W	Dual Head w/ Tripod

RATCHETING LED WORK LIGHTS



CSW10X1

- Multi-position ratcheting floor stand
- 360° rotating head
- On/Off switch
- 18/3 SJTW cord
- 5000K color temperature

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	HEIGHT	WIDTH	LENGTH	WEIGHT
CSW1X1	1500 Lumen Ratcheting LED Work Light	1,500	26"	7"	24.5"	2.7 lbs.
CSW3X1	3000 Lumen Ratcheting LED Work Light	3,000	26"	7"	24.5"	2.7 lbs.
CSW5X1	5000 Lumen Ratcheting LED Work Light	5,000	28"	8"	26.5"	3.7 lbs.
CSW10X1	10000 Lumen Ratcheting LED Work Light	10,000	31.5"	9"	31.5"	4.7 lbs.

CORDED WORK LIGHTS

WORK LIGHTS

WING LIGHTS



9220

- Rotating panel design allows for 180° to 360° illumination
- 5000K color temperature
- 120V
- All-steel stand and tripod

- Suitable for wet locations
- Impact-resistant polycarbonate lens
- Replacement lenses available to cover paint and chemical over spray

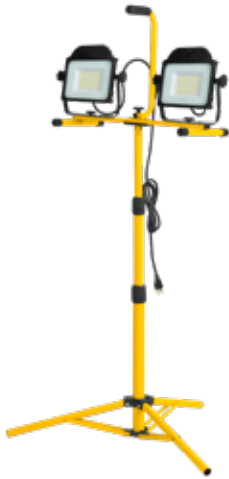
SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	WATTS	STAND
9220	8,000 Lumen LED Wing Style Work Light on Tripod	8,000	80W	H-Stand
9270	8,000 Lumen LED Wing Style Work Light on Tripod			Tripod



CORDED WORK LIGHTS

DUAL HEAD LED WORK LIGHTS



CSW10X2

- Includes: 2-step tripod stand
- Quick-release dual head base
- On/Off switch
- 18/3 SJTW cord

- 5000K color temperature
- CSW3X2: Each head delivers 3000 lumens
- CSW5X2: Each head delivers 5000 lumens
- CSW10X2: Each head delivers 10000 lumens

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	HEIGHT	WIDTH	LENGTH	WEIGHT
CSW3X2	6000 Lumen Dual Head Work Light with Tripod	6,000	48.5"	16"	21"	9.4 lbs.
CSW5X2	10000 Lumen Dual Head Work Light with Tripod	10,000	62.5"	16"	24"	12.4 lbs.
CSW10X2	20000 Lumen Dual Head Work Light with Tripod	20,000	68"	16"	24"	14.9 lbs.

WORK LIGHTS

HALOGEN WORK LIGHTS



SPECIFICATIONS

MODEL #	DESCRIPTION	WATTS	HEAD COUNT	STAND
L878	Halogen Work Light with 4-in-1 Mounting Kit	250W	1	4-in-1, Curved Tube Stand, clamp, ground stake, hanging hook
L860	Halogen Work Light	250W	1	Curved Tube Stand
L20	Halogen Work Light with Plastic Handle	500W	1	Curved Tube Stand
L33	Halogen Work Light with Metal Handle	500W	1	Curved Tube Stand
5125ITL	Halogen Work Light with Twist Lock Plug	500W	1	Curved Tube Stand
L10SLED	Halogen Work Light with Tripod and Detachable H-Stand	500W	1	Tripod and Detachable H-Stand
L13	Halogen Twin Head Work Light with Tripod	1,000W	2	Tripod
L14SLED	Halogen Twin Head Work Light with Tripod and Detachable Sled	1,000W	2	Tripod and Detachable Sled



L20



L14SLED

HALOGEN WORK LIGHTS

WORK LIGHTS

RECHARGEABLE LED FOLDING WORK LIGHT



514125

- Integrated lithium ion battery - 7.4V, 800 mAh
- IP65, indoor or outdoor use
- 50,000 hour LED life
- Operating temp: -10°F to 125°F
- 5000K light temperature

SPECIFICATIONS

MODEL #	DESCRIPTION	ACCESSORIES	LUMENS	WATTS	RUN TIME	RECHARGE TIME
514124	PROLIGHT™ Folding LED Work Light	Wall Charger Car Charger	2,400 LM - High 1,200 LM - Med 800 LM - Low	30W	2.5 hrs. - High 5 hrs. - Medium 8 hrs. - Low	4 hrs.
514125	PROLIGHT™ Folding LED Work Light	Wall Charger Car Charger Tripod				

RECHARGEABLE AL SERIES LED WORK LIGHTS



AL60RSW

- IP67 - submersible in water
- Impact-resistant die-cast housing
- Drop tested to 1M
- USB Power outlet for charging other devices
- 3-year warranty
- Dimming capability
- Bluetooth® control via app available in Apple and Android store - AL60RSW only
- Dual-power system

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	RUN TIME	WATTS	RECHARGE TIME	STAND
AL20RSW	2,000 Lumen LED Rechargeable Work Light	2,000	2.5 hrs. - 15 hrs.	20W	5 hrs.	Magnetic Swivel Stand
AL60RSW	6,000 Lumen LED Rechargeable Work Light	6,000	1 hrs. - 6 hrs.	60W	8 hrs.	Swivel Stand



RECHARGEABLE WORK LIGHTS

WORK LIGHTS

RECHARGEABLE LED WING LIGHT



- Rotating panel design allows for 180° to 360° illumination
- High and low output settings
- Battery indicator shows remaining power
- Rated for wet locations
- Receptacle on back allows for daisy chaining more lights or running other small products

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	WATTS	RUN TIME	RECHARGE TIME	STAND
7270	4,000 Lumen LED Wing Style Rechargeable Work Light on Tripod	4,000	51W	2 hrs. - 4 hrs.	6 hrs.	Tripod
7220	4,000 Lumen LED Wing Style Rechargeable Work Light on H-Stand					H-Stand

YELLOW JACKET® RECHARGEABLE CLAMP WORK LIGHT



- Unique clamping base
- 2-Axis swiveling head for directing light
- IP54 - water resistant
- Battery level indicator
- High and low output settings
- 5000K color temperature

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	WATTS	RUN TIME	RECHARGE TIME	STAND
CL1170R	1,700 Lumen Rechargeable Clamp Work Light	1,700	20W	2 hrs. - 7 hrs.	5 hrs.	Clamp/Floor Stand

RECHARGEABLE WORK LIGHTS

WORK LIGHTS

TRIPODS



311001

SPECIFICATIONS

MODEL #	DESCRIPTION	MAX HEIGHT	WEIGHT	WORKS WITH
311001	Standard Tripod	5'	7.5 lbs.	411215, 511510, 514124, 514125, 516001, 516002, 516003, 516004
311006	Medium Duty Tripod	5'	8.5 lbs.	411315, 411230, 411330, 411250, 411350, 111505, 515100, 515103, 515104
311007	Heavy Duty Tripod	6'	9.5 lbs.	111005, 111508, 111509

HALOGEN REPLACEMENT BULBS



L23

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS	BULB QUANTITY
5911	T3 Halogen Bulb	150W	1
L21	T3 Halogen Bulb in Plastic Storage Case, 6 Pack	250W	6
L96	T3 Halogen Bulb	250W	1
L22	T3 Halogen Bulb in Plastic Storage Case, 6 Pack	300W	6
L12500W	T3 Halogen Bulb in Plastic Storage Case, 3 Pack	500W	3
L16	T3 Halogen Bulb	500W	1
L23	T3 Rough Service Halogen Bulb in Plastic Storage Case, 6 Pack	500W	6
78805000SW	T3 Halogen Bulb, 50 Pack	500W	50
L15	T3 Halogen Bulb in Plastic Storage Case, 6 Pack	600W	6

PERSONAL LIGHTING

Southwire offers a unique range of personal and handheld lighting from headlamps to rechargeable handheld lights. The entire range is loaded with unique features that will bring you ease in any situation you encounter. When buying a Southwire Personal Light, make sure to review our IP ratings and battery runtimes, as we've built them to meet the harsh demands of the jobsite.



PERSONAL LIGHTING

ALKALINE BATTERY HEAD LAMP



HL1030SW

- Foam forehead pad
- Adjustable elastic head band
- Smooth dimming
- Hinged aimable head
- 2 x AAA batteries included

SPECIFICATIONS

MODEL #	DESCRIPTION	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	BATTERIES INCLUDED
HL1030SW	300 Lumen LED Adjustable Headlamp with (2x) AAA	120	300 - High 30 - Low	Up to 30 hrs.	2 x AAA Batteries

RECHARGEABLE HEAD LAMPS



HL12RSW

- Detachable magnetic light head
- Constant current - maintains light level throughout the life of the charge
- IP65 - weatherproof
- 3-year warranty
- Lithium ion battery
- HL25RSW has a hands free on/off sensor and down light for near field tasks like reading
- Includes two hard hat clips and charger

SPECIFICATIONS

MODEL #	DESCRIPTION	DOWN LIGHT LUMENS	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	RECHARGE TIME
HL12RSW	120 Lumen Rechargeable LED Head Lamp	N/A	N/A	120 - High 60 - Low	Up to 5 hrs.	2-3 hrs.
HL25RSW	250 Lumen Rechargeable LED Head Lamp	120 - High, 60 - Low	150	250 - High 75 - Low	Up to 8 hrs.	2-3 hrs.



HL25RSW

SL SERIES RECHARGEABLE HAND HELD LIGHTS



SL20RSW
SL50RSW

- Magnetic base
- Hanging hook
- Articulating arm
- Spot light tip
- 1M drop test
- Includes carrying case
- Constant current - maintains light level throughout the life of the charge
- 3-year warranty
- Lithium ion battery

SPECIFICATIONS

MODEL #	DESCRIPTION	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	CHARGER INCLUDED
SL20RSW	200 Lumen Rechargeable Folding LED Handheld Light	100	200 - High 50 - Low	Up to 10 hrs.	Yes
SL50RSW	500 Lumen Rechargeable Folding LED Handheld Light	100	500 - High 100 - Low	Up to 12.5 hrs.	Yes

HEAD LAMPS & HAND HELDS

PERSONAL LIGHTING

YELLOW JACKET® H SERIES RECHARGEABLE HAND HELD LIGHTS



- Magnetic swivel base
- Smooth dimming
- Hanging hook
- 6000K color temperature
- Lithium ion battery
- Spot light on tip (*HHL1040R and HHL1060R*)

SPECIFICATIONS

MODEL #	DESCRIPTION	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	CHARGER INCLUDED
HHL1030R	200 Lumen Yellow Jacket Rechargeable LED Pocket Light	NA	300 - High 30 - Low	Up to 10 hrs.	Yes
HHL1040R	400 Lumen Yellow Jacket Rechargeable LED Hand Held Adjustable Light	80	400 - High 40 - Low	Up to 10 hrs.	Yes
HHL1060R	600 Lumen Yellow Jacket Rechargeable LED Hand Held Adjustable Light	150	600 - High 60 - Low	Up to 15 hrs.	Yes

WOODS® ALKALINE BATTERY HAND HELD LIGHT



- Magnetic swivel base
- Spot light in end of light
- Swivel hanging hook

SPECIFICATIONS

MODEL #	DESCRIPTION	LUMENS	BATTERY TYPE
TLB20020	200 Lumen Handheld Task Light, w/ 3x AA Batteries	200	3x AA Batteries

TLB20020

HAND HELD LIGHTS

CLAMP & TROUBLE LIGHTS

Southwire's line of trouble lights and clamp lights are extensive to fit any need you might have. These trouble lights come in medium or heavy-duty styles, each with multiple variants to fit your specific needs, while Southwire clamp lights come in a wide range of wattage and reflector sizes.



CLAMP & TROUBLE LIGHTS

MEDIUM DUTY TROUBLE LIGHTS



692

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD LENGTH	CORD	JACKET	OUTLET	GUARD
200	Medium Duty 15' Plastic Trouble Light, 18/2	15'	18/2	SJTW	No	Plastic
201	Medium Duty 25' Plastic Trouble Light, 18/2	25'	18/2		No	Plastic
681	Medium Duty 25' Metal Trouble Light, 18/3 w/ Outlet	25'	18/3		Yes	Metal
682	Medium Duty 50' Metal Trouble Light, 18/3 w/ Outlet	50'	18/3		Yes	Metal
691	Medium Duty 50' Metal Trouble Light, 16/3 w/ Outlet	25'	16/3		Yes	Metal
692	Medium Duty 50' Metal Trouble Light, 16/3 w/ Outlet	50'	16/3		Yes	Metal
48000	Metal Cord Reel, 40' Metal Trouble Light w/ Outlet	40'	16/3		Yes	Metal

HEAVY DUTY TROUBLE LIGHTS



58588802SW

- Durable oil-resistant cord jacket
- Elastomer cord jacket allows for maximum flexibility

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD LENGTH	CORD	JACKET	OUTLET	GUARD
56578802SW	Heavy Duty Trouble Light, 16/3, 25' SJEOW, Metal Guard, w/ Outlet	25'	16/3	SJEOW	Yes	Metal
56588802SW	Heavy Duty Trouble Light, 16/3, 50' SJEOW, Metal Guard, w/ Outlet	50'			Yes	Metal
58578802SW	Heavy Duty Trouble Light, 14/3, 25' SJEOW, Metal Guard, w/ Outlet	25'	14/3		Yes	Metal
58588802SW	Heavy Duty Trouble Light, 14/3, 50' SJEOW, Metal Guard, w/ Outlet	50'			Yes	Metal

MEDIUM & HEAVY DUTY

CLAMP & TROUBLE LIGHTS

STEEL CLAMP LIGHTS



160

- Non-marring clamp grip
- Built-in hook
- 18/2 cord

- Porcelain socket
- Steel clamp
- Push-through switch

SPECIFICATIONS



MODEL #	DESCRIPTION	WATTS	CORD	REFLECTOR DIA	BULB PROTECTOR
160	60W Clamp Light with 5.5" Reflector	60W	6' SJTW	5.5"	No
324	125W Clamp Light with Wire Reflector	125W	6' SJTW	Wire	No
328	150W Clamp Light with None Reflector	150W	6' SJTW	None	No
151	150W Clamp Light with 8.5" Reflector	150W	6' SJTW	8.5"	No
2839	150W Clamp Light Socket with No Reflector	150W	12' SJTW	8.5"	No
162	150W Clamp Light with 10" Reflector	150W	6' SJTW	10"	No
165	250W Clamp Light with 10.5" Reflector	250W	6' SJTW	10.5"	Yes
166	300W Clamp Light with 10" Reflector	300W	6' SJTW	10"	Yes
167	300W Clamp Light with 10.5" Reflector	300W	8' SJTW	10.5"	Yes

LED CLAMP LIGHT



CL20600YJ

- Non-marring clamp grip
- 18/2 cord

SPECIFICATIONS



MODEL #	DESCRIPTION	CORD
CL20600YJ	600 Lumen LED Clamp Light	6' SJTW

INSTALLED LIGHTS

Southwire's installed lights cover a wide range of uses from durable steel-armed dock lights to powerful security and dusk to dawn lights, to weathertight utility lights. We have made sure to provide you with high-output LED options as well as traditional bulb products.



INSTALLED LIGHTS

DOCK LIGHTS



111510

- 40" Reach
- IP65 - weatherproof (111510 and 111515)
- Durable steel arm that prevent sagging
- Integrated power cord with plug

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	WATT	LIGHT SOURCE	LIGHT COLOR TEMPERATURE	BULB LIFE	FEATURES	CERTIFICATION
111510	LED Dock Light	1,700	20W	Integrated LED	5000K	50,000 hrs.	IP65	cUL
111515	Replacement LED Dock Light Head							

120V SECURITY LIGHTS WITH BULBS.



L1741

SPECIFICATIONS



MODEL #	DESCRIPTION	LAMP TYPE	WATT	PHOTOCELL INCLUDED
L1701	100W Metal Halide Dusk to Dawn Security Light	Metal Halide	100	Yes
L1755	65W Mogul Base Fluorescent Security Light	Mogul Fluorescent	65	No
L1730	70W High Pressure Sodium Dusk to Dawn Security Light	Metal Halide	150	Yes
L1741	150W High Pressure Sodium Dusk to Dawn Security Light	High Pressure Sodium	150	Yes
L177070W	70W High Pressure Sodium Dusk to Dawn Wall Light		70	Yes

INSTALLED LIGHTS

SECURITY LIGHTS



L17SL252MW

32W MOTION ACTIVATED WHITE LED SECURITY LIGHT

- 180° Motion detection with up to 45' range
- 2-head LED light fixture
- Polycarbonate lens
- Delay time: test/1min/5min/10min
- 3,200 lumens | 120Vac | 32 watts
- 6000K color temperature



L17SL303MW

34W MOTION ACTIVATED WHITE LED SECURITY LIGHT

- 240° Motion detection with up to 45' range
- 3-head LED light fixture
- Polycarbonate lens
- Delay time: test/1min/5min/10min
- 3,800 lumens | 120Vac | 34 watts
- 6000K color temperature



L17SOL183MW

240-DEGREE SOLAR MOTION ACTIVATED WHITE LED SECURITY LIGHT

- 240° Motion detection with up to 45' range
- 3-head LED light fixture
- Polycarbonate lens
- Delay time: test/30s/60s/120s
- 1,800 lumens | solar | 2000mAh li-ion battery
- 6000K color temperature

SPECIFICATIONS



MODEL #	DESCRIPTION	HEIGHT	WIDTH	LENGTH	WEIGHT
L17SL252MW	32W Motion Activated White LED Security Light	6.5"	7.1"	7.7"	2.4 lbs.
L17SL303MW	34W Motion Activated White LED Security Light	6.5"	7.9"	9.6"	3.2 lbs.
L17SOL183MW	240-Degree Solar Motion Activated White LED Security Light	6.9"	8.3"	9.4"	3.4 lbs.

SECURITY LIGHTS

INSTALLED LIGHTS

DUSK TO DAWN BARN LIGHTS



L17BL1036

35W DUSK TO DAWN LED BARN LIGHT

- Intergrated photocell sensor
- Bronze aluminum housing
- Frosted polycarbonate lens
- Suitable for wet locations
- 3,675 lumens | 35 watts
- 5000K color temperature
- 120-277Vac 50/60Hz



L17BL2050

42W DUSK TO DAWN LED BARN LIGHT

- Intergrated photocell sensor
- Bronze aluminum housing
- Frosted polycarbonate lens
- Suitable for wet locations
- 5,000 lumens | 42 watts
- 5000K color temperature
- 120-277Vac 50/60Hz



L17BL2065

58W DUSK TO DAWN LED BARN LIGHT

- Intergrated photocell sensor
- Bronze aluminum housing
- Frosted polycarbonate lens
- Suitable for wetlocations
- 7,000 lumens | 58 watts
- 5000K color temperature
- 120-277Vac 50/60Hz

SPECIFICATIONS



MODEL #	DESCRIPTION	HEIGHT	WIDTH	LENGTH	WEIGHT
L17BL1036	35W Dusk to Dawn LED Barn Light	5.5"	6.5"	10.3"	1.8 lbs.
L17BL2050	42W Dusk to Dawn LED Barn Light	5.2"	10"	13.8"	3.4 lbs.
L17BL2065	58W Dusk to Dawn LED Barn Light	5.5"	10"	13.8"	3.4 lbs.

INSTALLED LIGHTS

WEATHER TIGHT UTILITY LIGHTS



L1706



L1707SV

- Conduit knockouts on 4 sides
- 150W medium base socket for CFL, LED or incandescent bulbs.
- Durable cast-aluminum housing
- Tempered safety glass



SPECIFICATIONS

MODEL #	DESCRIPTION	MOUNT	COLOR
L1706	150W Outdoor Weather Tight Ceiling Mount Utility Light	Ceiling Mount	Gray
L1706AB			Antique Brass
L1706BLK			Black
L1706BS			Brushed Steel
L1706CH			Chrome
L1707SV	150W Outdoor Weather Tight Wall Mount Utility Light	Wall Mount	Gray
L1707SVAB			Antique Brass
L1707SVBLK			Black
L1707SVBS			Brushed Steel

DUSK TO DAWN PHOTO CONTROLS



L4700WD

- Automatically turns lights on at dusk and off at dawn
- Compatible with incandescent, fluorescent, halogen, LED, mercury vapor, high pressure sodium twist lock also compatible with metal halide
- Time delay eliminates flicker and false On/Off triggers



SPECIFICATIONS

MODEL #	DESCRIPTION	CONNECTION	FEATURE	ELECTRICAL SPECIFICATIONS
59408WD	Post Eye Light Control	HARDWIRE	HD Bi-metal Switch	120Vac 60Hz 1800W Tungsten, 1100VA Magnetic Ballast, 5A Electronic Ballast
59410WD	Stem Mount Light Control	HARDWIRE	Light Level Adjust	120Vac 60Hz, 2000W Tungsten, 2000VA Magnetic Ballast, 15A Electronic Ballast
59411WD	Stem and Swivel Light Control	HARDWIRE	Adjustable	120Vac 60Hz, 2000W Tungsten, 2000VA Magnetic Ballast, 15A Electronic Ballast
59413WD	Swivel Mount Light Control	HARDWIRE	Light Level Adjust	120Vac 60Hz, 1800W Tungsten, 1100VA Magnetic Ballast, 3A Electronic Ballast
59412WD	Heavy Duty Twistlock Light Control	TWIST LOCK	Surge Protection	110-277Vac 60Hz, 1800W Tungsten, 1000VA Magnetic Ballast, 5A Electronic Ballast
L4700WD	Twist Lock Light Control	TWIST LOCK	Surge Protection	120Vac 60Hz, 1800W Tungsten, 1100VA Magnetic Ballast, 5A Electronic Ballast

OUTDOOR TIMER SWITCHES



59103RWD

- Ideal use for lighting, signs, pumps, compressors, and other heavy duty application
- Manual override switch
- NEMA 3R lockable box
- 1/2" and 3/4" knockouts
- 48 On/Off settings, 30 minute intervals, repeats daily



SPECIFICATIONS

MODEL #	DESCRIPTION	TYPE	SPECIFICATIONS
59101RWD	24hr Heavy Duty Mechanical Time Switch	SPST	120Vac, 60Hz, 40A General/Resistive, 40A Tungsten, 20A Ballast, 1000VA Pilot Duty, 2Hp (24FLA)
59103RWD	24hr Heavy Duty Mechanical Time Switch	DPST	120Vac, 60Hz, 40A General/Resistive, 40A Tungsten, 20A Ballast, 1000VA Pilot Duty, 2Hp (24FLA)
59104RWD	24hr Heavy Duty Mechanical Time Switch	DPST	208-277Vac, 60Hz, 40A General/Resistive, 40A Tungsten, 20A Ballast, 1000VA Pilot Duty, 2Hp (24FLA)

HAZARDOUS LOCATION LIGHTING

Southwire carries a range of hazardous location rated drop and inspection lights that allow you to safely light a hazardous location.



HAZARDOUS LOCATION

HAZARDOUS LOCATION LED LIGHTS



514009

- Lithium ion battery
- For use in hazardous areas
- Impact-resistant construction

SPECIFICATIONS



MODEL #	DESCRIPTION	LUMENS	RUN TIME	BATTERY TYPE	IP RATING	FEATURE
514007	125 Lumen Intrinsically Safe LED Flashlight	125 LM - High 55 LM - Low	42.5 Hrs. - High 80 Hrs. - Low	x3 C	IP67	Waterproof
514008	160 Lumen Intrinsically Safe LED Flashlight	160 LM - High 65 LM - Low	6 Hrs. - High 13 Hrs. - Low	x4 AA	IP67	Waterproof
514009	270 Lumen Intrinsically Safe Right Angle LED Flashlight	270 LM - High 135 LM - Low	6.5 Hrs. - High 13 Hrs. - Low	x4 AA	IP54	Waterproof
514012	200 Lumen Intrinsically Safe LED Head Lamp	200 LM - High 100 LM - Low	2.5 Hrs. - High 4.5 Hrs. - Low	x3 AAA	IP67	Waterproof

DROP LIGHTS



Southwire™

ASSEMBLED SOLUTIONS CATALOG

get social with us:



[/SOUTHWIRETOOLS](#)



[/SOUTHWIRE-COMPANY](#)



[@SOUTHWIRETOOLS](#)



[@SOUTHWIRE](#)



SCAN TO LEARN MORE

WWW.SOUTHWIRE.COM | 1-855-SWT00LS

All Trademarks or Registered Trademarks (TM/®) are owned or licensed by Southwire Company.
Any other TM/®- Trademark or Registered Trademark of Southwire Company.