

Southwire™

CABLING SOLUTIONS LINE CARD



SOUTHWIRE.COM

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



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.

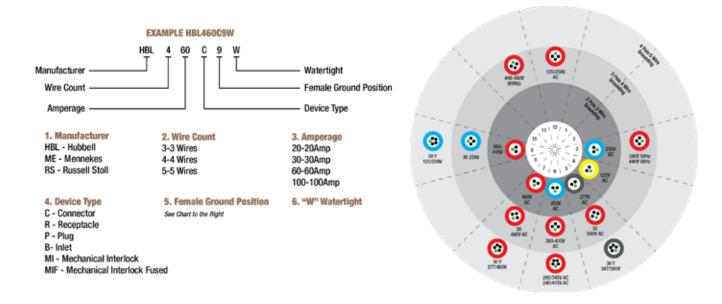


COMMON CONFIGURATIONS

		3 W	IRE				4 W	/IRE		5 W	IRE
	125V			250V		125/	250V	3P :	250V	3P 2	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
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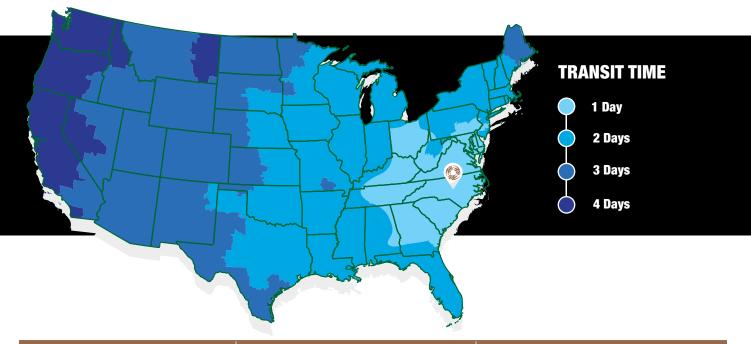
TYPICAL 50 AMP OPTIONS

		CALIFORM	IIA STYLE			RUSSELL STOLI DURAGUARD LIN	L IE
3 Pole 4 Wire	14 .			6 31	S		Hold Property
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



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.



CUSTON	MER: ABC COI	MPANY	PR)JECT 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	ЗA	A	6,7	L630R1	28	E12-3-Q26-T-1-1E-06-218	5M/Pass	
3	ЗA	А	8,11	L630R1	28	E12-3-Q26-T-1-1E-06-219	5M/Pass	
4	3A	А	15,15	L630R1	30	E12-3-Q26-T-1-1E-06-220	5M/Pass	
5	3A	А	17,18	L630R1	32	E12-3-Q26-T-1-1E-06-221	5M/Pass	
6	3A	А	21,25	L630R1	34	E12-3-Q26-T-1-1E-06-222	5M/Pass	
7	3A	А	26,27	L630R1	36	E12-3-Q26-T-1-1E-06-223	5M/Pass	
8	3A	А	29,32	L630R1	38	E12-3-Q26-T-1-1E-06-224	5M/Pass	
9	3A	А	33,36	L630R1	40	E12-3-Q26-T-1-1E-06-225	5M/Pass	
10	3A	А	37,39	L630R1	42	E12-3-Q26-T-1-1E-06-226	5M/Pass	

NOTES

NOTES



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