-GENESIS-

Networking & Communication Cable

Every Application, Every Time

Networking & Communication Cable

Enabling Your Success

Genesis. Wire that Works – the first time, every time. Engineered and tested to exceed the highest quality standards, Genesis low-voltage cable is trusted by contractors worldwide to produce consistent system performance for a wide range of residential and commercial applications.

Our cable delivers a hassle-free experience – from sale to installation – that drives repeat business and gets pros in and out of jobs faster. Genesis Cable optimizes networking & communication system longevity, ensures high performance and drives a greater return on investment. **Count on it.**

Hassle-Free Solutions for Every Application

Enterprise networks. Hot spots. Video conferencing systems. Point of sale systems.

Cat 6A Cable
Provides maximum bandwidth, capacity and speed - and 10G performance - delivering optimal results for today's high-tech applications.

Shielded Network Cable
Protects highly confidential data transmission and minimizes interference for a faster, stronger and safer connection.

Direct Burial Cable
Rugged, durable, sunlight-resistant and expertly engineered to successfully withstand the harshest outdoor conditions.

Your Single Source Provider

Genesis offers the most complete selection of low-voltage cable with access to products across Networking & Communication, Comfort (HVAC), Security, Fire & Life Safety and Entertainment (A/V). With product availability at **thousands of locations throughout the United States, Canada and Latin America,** you can depend on Genesis Cable for every job across residential and commercial applications. **With industry-leading programs, warranties and a dedicated Customer Service Team, Genesis has your back. Count on it.**

Toll-Free Customer Support
We deliver confidence by ensuring prompt response and resolution when and where you need it. When you work with Genesis, you work with the best.

3-for-1 Warranty
At Genesis, we insure protection for you and your customers. If any cable fails to perform to spec, we'll replace it – three units to one.

In Stock, Readily Available
Genesis keeps your business running on schedule, with product availability at thousands of locations across the United States, Canada and Latin America.
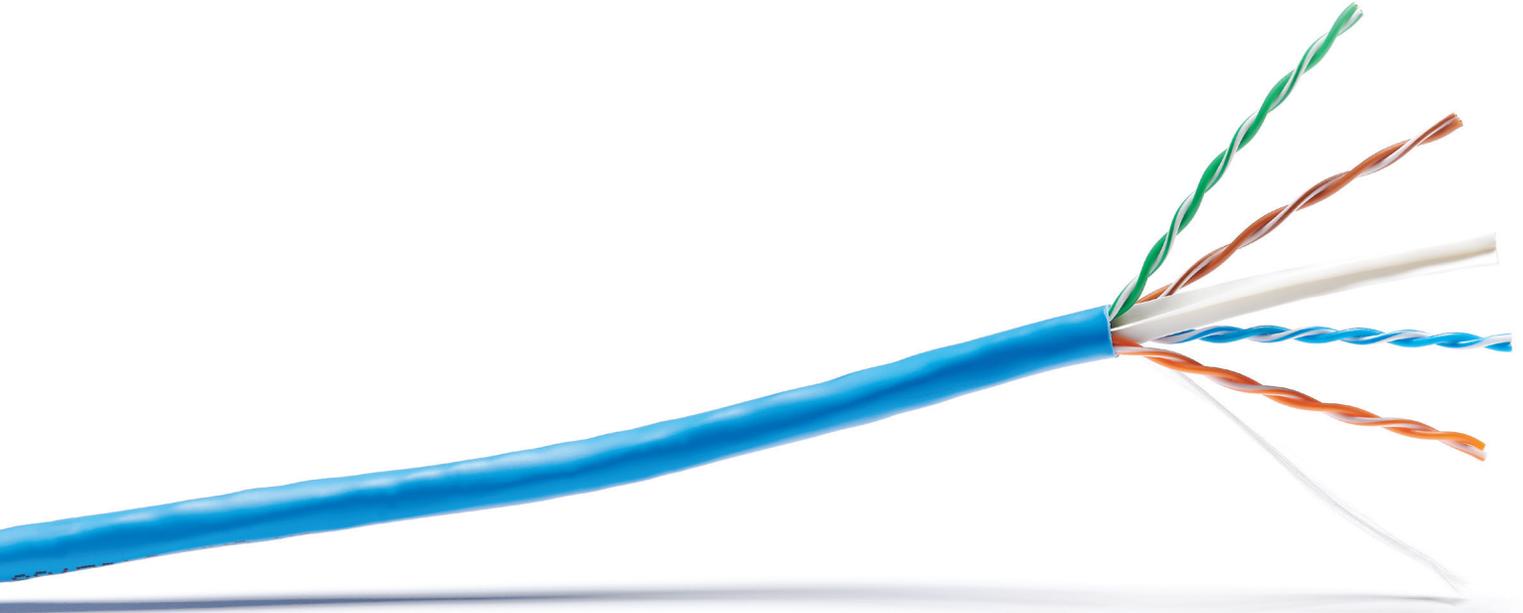
Cat 6A, Unshielded (U/UTP)

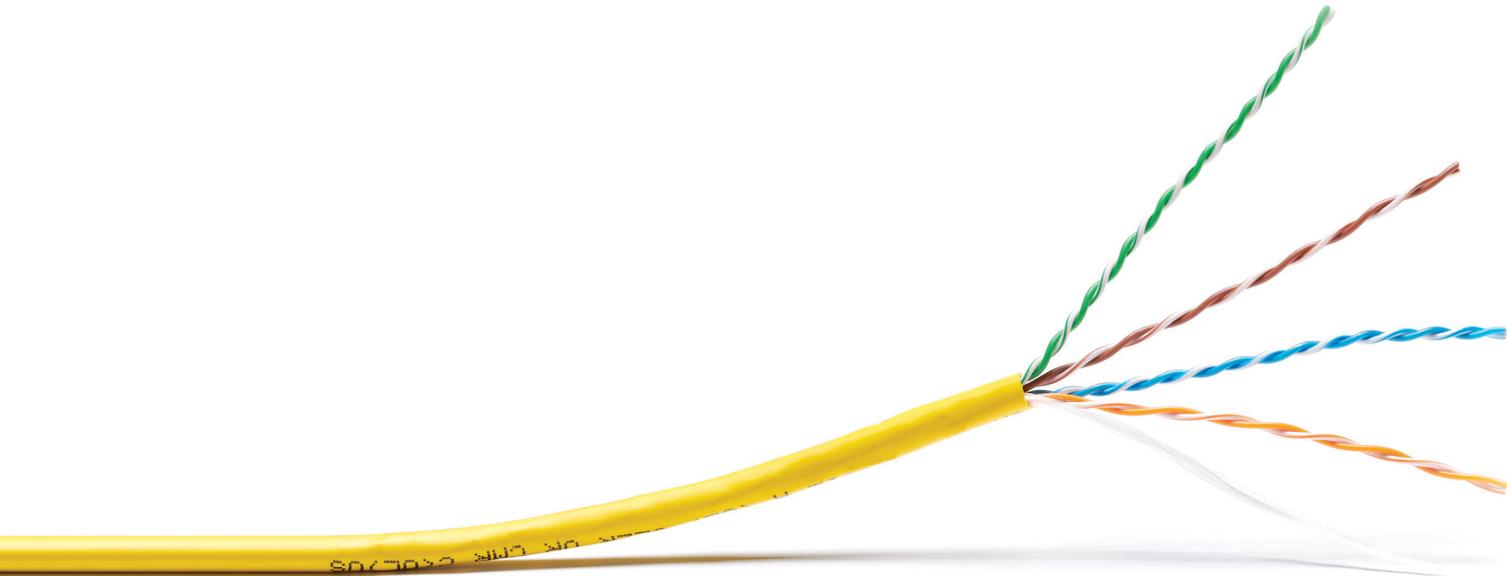| Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP/ FT6)	10 Gbps	40 Gbps	60W and above	Yes	0.268	45.0	5393
4	Riser (CMR)	10 Gbps	40 Gbps	60W and above	Yes	0.268	44.0	5193

Cat 6+, Shielded (F/UTP)

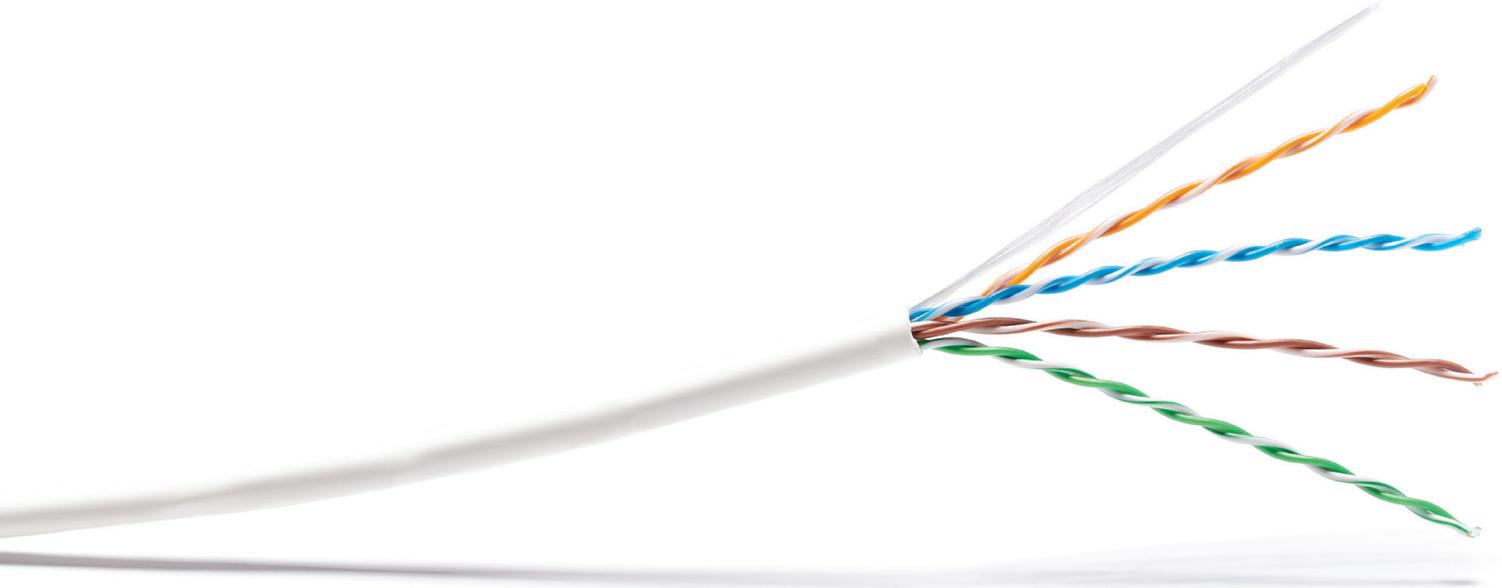| Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP/FT6)	1 Gbps	10 Gbps	60W and above	Yes	0.275	45.0	5392
4	Riser (CMR/FT4)	1 Gbps	10 Gbps	60W and above	Yes	0.275	35.0	5192

Cat 6+, Unshielded (U/UTP)

Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP-LP/FT6)	1 Gbps	10 Gbps	60W and above	Yes	0.240	28.0	5102
4	Riser (CMR/FT4)	1 Gbps	10 Gbps	60W and above	Yes	0.240	25.0	5092

Cat 6, Unshielded (U/UTP)

Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP/FT6)	1 Gbps	10 Gbps	60W and above	No	0.205	25.0	6361
4	Riser (CMR/FT4)	1 Gbps	10 Gbps	60W and above	No	0.205	24.0	6360
4	Direct Burial	1 Gbps	10 Gbps	60W and above	No	0.236	27.0	5110

Cat 5e, Unshielded (U/UTP)

Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP/FT6)	1 Gbps	1 Gbps	up to 25.5W	No	0.200	21.0	5088
4	Riser (CMR)	1 Gbps	1 Gbps	up to 25.5W	No	0.200	21.0	5078
4	Direct Burial	1 Gbps	1 Gbps	up to 25.5W	No	0.281	23.0	5090
4	Water Resistant	1 Gbps	1 Gbps	up to 25.5W	No	0.225	24.0	5097

Cat 5e, Shielded (F/UTP)

Number of Pairs	Ratings	Bandwidth @ 100 meters	Bandwidth @ 30 meters	Recommended PoE Limit	Center Spline	Nominal Outer Diameter (Inches)	Average Weight (Pounds / 1000 ft.)	Part Number
4	Plenum (CMP/FT6)	1 Gbps	1 Gbps	up to 25.5W	No	0.230	33.0	5388
4	Riser (CMR/FT4)	1 Gbps	1 Gbps	up to 25.5W	No	0.250	28.0	5178

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