



PRODUCT LINE CARD



Premium-Link Series Low-Voltage Cable

Ready for Today's Demand, and Tomorrow's.

NETWORK ETHERNET IP

CATEGORY	PAIR	SOLID / STRANDED	SHIELDING	STANDARD PACKAGING	RISER	PLENUM	DIRECT BURIAL
CAT 5E 350-MHz	4	Solid Bare Copper	Unshielded	1,000 ft Pull Box	1007	1008	1792
	4	Solid Bare Copper	Shielded	1,000 ft Spool	1017	1018	1794
	25	Solid Bare Copper	Unshielded	1,000 ft Spool	1821	1822	
CAT 6E 600-MHz	4	Solid Bare Copper	Unshielded	1,000 ft Pull Box	1258	1259	1793
	4	Solid Bare Copper	Shielded	1,000 ft Spool	1268	1269	1795
CAT 6A+ 700-MHz	4	Solid Bare Copper	Unshielded	1,000 ft Pull Box	1476	1477	1796
	4	Solid Bare Copper	Shielded	1,000 ft Spool	1486	1487	1797
CAT 8+ 2000-MHz	4	Solid Bare Copper	Shielded	1,000 ft Spool	1588	1589	

EXTENDED PoE+ / REMOTE IP SPE (Single Pair Ethernet)

For complete details, please contact us at [888-679-7866](tel:888-679-7866) or visit our website: systoncable.com

COAX (CATV, CCTV)

TYPE	AWG	CONDUCTOR	SHIELDING	STANDARD PACKAGING	RISER	PLENUM	DIRECT BURIAL
RG-6 Dual Shield	18	Copper-Clad Steel	Dual Shield	1,000 ft Pull Box or Spool	2002	2003	2792
	18	Solid Bare Copper	Dual Shield	1,000 ft Pull Box or Spool	2102		
RG-6 Quad Shield	18	Copper-Clad Steel	Quad Shield	1,000 ft Pull Box or Spool	2257	2258	2791
RG-11 Dual Shield	14	Copper-Clad Steel	Dual Shield	1,000 ft Spool	2367	2368	
RG-59	20	Copper-Clad Steel	High-Density Braid	1,000 ft Pull Box	3492	3493	2793
RG-59 + 18/2 Siamese	20 18	RG-59 Solid Bare Copper 18/2 Stranded Bare Copper	High-Density Braid	500 ft Pull Box	3697	3698	

OFC AUDIO

AWG / COND	STRAND COUNT - CONDUCTOR	STANDARD PACKAGING	RISER	PLENUM	DIRECT BURIAL
16/2	65 Strand - Oxygen Free Copper	500 ft Pull Box	4002	4003	4000
16/4	65 Strand - Oxygen Free Copper	500 ft Pull Box	4107	4108	4105
14/2	105 Strand - Oxygen Free Copper	500 ft Pull Box	4202	4203	4200
14/4	105 Strand - Oxygen Free Copper	500 ft Pull Box	4307	4308	4305
12/2	165 Strand - Oxygen Free Copper	500 ft Pull Box	4302	4303	4300
12/4	165 Strand - Oxygen Free Copper	500 ft Pull Box	4407	4408	4405

DIRECT BURIAL

Outdoor / Wet Location



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✓ Custom cut lengths available ✓ Please check with your local rep for current pricing & stock availability

SECURITY - CONTROL - SOUND - ALARM

AWG / COND	SOLID / STRANDED	SHIELDING	STANDARD PACKAGING	RISER	PLENUM
22/2	Solid Bare Copper	Unshielded	1,000 ft Spool	5002	5003
		Shielded	1,000 ft Spool	5017	5018
	Stranded Bare Copper	Unshielded	1,000 ft Spool	5107	5108
		Shielded	1,000 ft Spool	5117	5118
22/3	Stranded Bare Copper	Shielded	1,000 ft Spool	5127	5128
22/4	Solid Bare Copper	Unshielded	1,000 ft Spool	5202	5203
		Shielded	1,000 ft Spool	5217	5218
	Stranded Bare Copper	Unshielded	1,000 ft Spool	5307	5308
		Shielded	1,000 ft Spool	5317	5318
22/6	Stranded Bare Copper	Unshielded	1,000 ft Spool	5527	5528
		Shielded	1,000 ft Spool	5517	5518
22/8	Stranded Bare Copper	Unshielded	1,000 ft Spool	5537	5538
		Shielded	1,000 ft Spool	5547	5548
22/10	Stranded Bare Copper	Unshielded	1,000 ft Spool	5557	5558
		Shielded	1,000 ft Spool	5567	5568
22/12	Stranded Bare Copper	Unshielded	1,000 ft Spool	5577	5578
		Shielded	1,000 ft Spool	5587	5588
18/2	Stranded Bare Copper	Unshielded	1,000 ft Spool	5602	5603
		Shielded	1,000 ft Spool	5617	5618
18/3	Stranded Bare Copper	Unshielded	1,000 ft Spool	5612	5613
		Shielded	1,000 ft Spool	5627	5628
18/4	Stranded Bare Copper	Unshielded	1,000 ft Spool	5702	5703
		Shielded	1,000 ft Spool	5717	5718
18/6	Stranded Bare Copper	Unshielded	1,000 ft Spool	5712	5713
		Shielded	1,000 ft Spool	5727	5728
18/8	Stranded Bare Copper	Unshielded	1,000 ft Spool	5737	5738
		Shielded	1,000 ft Spool	5747	5748
18/10	Stranded Bare Copper	Unshielded	1,000 ft Spool	5757	5758
		Shielded	1,000 ft Spool	5767	5768
16/2	Stranded Bare Copper	Unshielded	1,000 ft Spool	5802	5803
		Shielded	1,000 ft Spool	5817	5818
16/3	Stranded Bare Copper	Unshielded	1,000 ft Spool	5777	5778
		Shielded	1,000 ft Spool	5787	5788
16/4	Stranded Bare Copper	Unshielded	1,000 ft Spool	5902	5903
		Shielded	1,000 ft Spool	5917	5918
14/2	Stranded Bare Copper	Unshielded	1,000 ft Spool	5812	5813
		Shielded	1,000 ft Spool	5822	5823
14/4	Stranded Bare Copper	Unshielded	1,000 ft Spool	5832	5833
		Shielded	1,000 ft Spool	5842	5843
12/2	Stranded Bare Copper	Unshielded	1,000 ft Spool	5852	5853
		Shielded	1,000 ft Spool	5862	5863

Part Number : AAAA - BB - CC - DDDD

A - CABLE TYPE / B - PACKAGING / C - JACKET COLOR / D - FOOTAGE

PB - Pull Box, SP - Spool, RB - Reel in a Box, BL: Blue, WH: White, GY: Gray, BK: Black, RD: Red, GN: Green, YL: Yellow, OR: Orange, BN: Brown, TL: Teal, PL: Purple, PK: Pink



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FIRE ALARM

AWG / COND	SOLID / STRANDED	SHIELDING	STANDARD PACKAGING	RISER	PLENUM
18/2	Solid Bare Copper	Unshielded	1,000 ft Spool	6462	6463
	Solid Bare Copper	Shielded	1,000 ft Spool	6417	6418
18/3	Solid Bare Copper	Unshielded	1,000 ft Spool	6802	6803
	Solid Bare Copper	Shielded	1,000 ft Spool	6817	6818
18/4	Solid Bare Copper	Unshielded	1,000 ft Spool	6567	6568
	Solid Bare Copper	Shielded	1,000 ft Spool	6517	6518
18/5	Solid Bare Copper	Unshielded	1,000 ft Spool	6902	6903
	Solid Bare Copper	Shielded	1,000 ft Spool	6917	6918
18/6	Solid Bare Copper	Unshielded	1,000 ft Spool	6562	6563
	Solid Bare Copper	Shielded	1,000 ft Spool	6557	6558
16/2	Solid Bare Copper	Unshielded	1,000 ft Spool	6262	6263
	Solid Bare Copper	Shielded	1,000 ft Spool	6217	6218
16/4	Solid Bare Copper	Unshielded	1,000 ft Spool	6367	6368
	Solid Bare Copper	Shielded	1,000 ft Spool	6317	6318
14/2	Solid Bare Copper	Unshielded	1,000 ft Spool	6062	6063
	Solid Bare Copper	Shielded	1,000 ft Spool	6017	6018
14/4	Solid Bare Copper	Unshielded	1,000 ft Spool	6167	6168
	Solid Bare Copper	Shielded	1,000 ft Spool	6117	6118
12/2	Solid Bare Copper	Unshielded	1,000 ft Spool	6762	6763
	Solid Bare Copper	Shielded	1,000 ft Spool	6717	6718
	Stranded Bare Copper	Unshielded	1,000 ft Spool	6862	6863
22/4	Solid Bare Copper	Unshielded	1,000 ft Spool	6667	6668
	Solid Bare Copper	Shielded	1,000 ft Spool	6617	6618

THERMOSTAT WIRE (LVT)

AWG / COND	CONDUCTOR	SHIELDING	STANDARD PACKAGING	RISER	PLENUM
18/2	Solid Bare Copper	Unshielded	500 ft Spool	7032	7033
18/3	Solid Bare Copper	Unshielded	500 ft Spool	7137	7138
18/4	Solid Bare Copper	Unshielded	500 ft Spool	7232	7233
18/5	Solid Bare Copper	Unshielded	250 ft Spool	7337	7338
18/6	Solid Bare Copper	Unshielded	250 ft Spool	7432	7433
18/7	Solid Bare Copper	Unshielded	250 ft Spool	7442	7443
18/8	Solid Bare Copper	Unshielded	250 ft Spool	7537	7538
18/10	Solid Bare Copper	Unshielded	250 ft Spool	7547	7548
18/12	Solid Bare Copper	Unshielded	250 ft Spool	7557	7558
20/2	Solid Bare Copper	Unshielded	500 ft Spool	7632	7633
20/3	Solid Bare Copper	Unshielded	500 ft Spool	7642	7643
20/4	Solid Bare Copper	Unshielded	500 ft Spool	7634	7635
20/5	Solid Bare Copper	Unshielded	500 ft Spool	7636	7637
20/6	Solid Bare Copper	Unshielded	250 ft Spool	7646	7647
20/7	Solid Bare Copper	Unshielded	250 ft Spool	7656	7657
20/8	Solid Bare Copper	Unshielded	250 ft Spool	7638	7639

MINI-SPLIT TRAY CABLE

BUILDING AUTOMATION CABLE

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LANDSCAPE LIGHTING

AWG / COND	SOLID / STRANDED	APPLICATION	STANDARD PACKAGING	PART NUMBER
16/2	Stranded Bare Copper	Direct Burial Landscape Lighting	500 ft Spool	8916
14/2	Stranded Bare Copper	Direct Burial Landscape Lighting	500 ft Spool	8917
12/2	Stranded Bare Copper	Direct Burial Landscape Lighting	500 ft Spool	8756
10/2	Stranded Bare Copper	Direct Burial Landscape Lighting	500 ft Spool	8820
8/2	Stranded Bare Copper	Direct Burial Landscape Lighting	500 ft Spool	8691

TRACER

18/1	Solid Bare Copper	Direct Burial Tracer Wire	1,000 ft Spool	8357
14/1	Solid Bare Copper	Direct Burial Tracer Wire	1,000 ft Spool	8258
12/1	Solid Bare Copper	Direct Burial Tracer Wire	1,000 ft Spool	8199

LED LIGHTING (Dimmer Control & Ballast Connection, 0-10V)

AWG / COND	SOLID / STRANDED	APPLICATION	STANDARD PACKAGING	PART NUMBER
18/2	Solid Bare Copper	Plenum - Pink / Violet Color Code	1,000 ft Spool	8008
16/2	Solid Bare Copper	Plenum - Pink / Violet Color Code	1,000 ft Spool	8003

LUTRON® SYSTEMS

LUTRON® EQUALS	CABLE CONSTRUCTION	STANDARD PACKAGING	RISER	PLENUM
GRX-CBL-346S	Common - 18 AWG / Power - 18 AWG / (2) MUX Data - 22 AWG Twisted / Drain Wire - 24 AWG	500 ft Spool	9967	-
GRX-PCBL-346S	Common - 18 AWG / Power - 18 AWG / (2) MUX Data - 22 AWG Twisted / Drain Wire - 24 AWG	500 ft Spool	-	9968
QSH-CBL-L	Common - 12 AWG / Power - 12 AWG / (2) MUX Data - 22 AWG Twisted / Drain Wire - 24 AWG	500 ft Spool	9965	-
QSH-CBL-M	Common - 16 AWG / Power - 16 AWG / (2) MUX Data - 22 AWG Twisted / Drain Wire - 22 AWG	500 ft Spool	9966	-
GRX-CBL-46L	Common - 12 AWG / Power - 12 AWG / (2) MUX Data - 22 AWG Twisted / Sense Line - 18 AWG / Drain Wire - 24 AWG	500 ft Spool	9962	-
GRX-PCBL-46L	Common - 12 AWG / Power - 12 AWG / (2) MUX Data - 22 AWG Twisted / Sense Line - 18 AWG / Drain Wire - 24 AWG	500 ft Spool	-	9963

ACCESS CONTROL

APPLICATION	SUB-APPLICATION	DESCRIPTION	JACKET COLOR	RISER	PLENUM
ACCESS POINT STANDARD	Lock Power Card Reader Door Contact Request-to-Exit	18/4C Stranded 22/3PR Stranded OAS 22/2C Stranded 22/4C Stranded	<ul style="list-style-type: none"> ● Orange ○ White ● Blue ● Green 	9887	9888
ACCESS POINT NOISE SENSITIVE	Lock Power Card Reader Door Contact Request-to-Exit	18/4C Stranded OAS 22/3PR Stranded OAS 22/2C Stranded OAS 22/4C Stranded OAS	<ul style="list-style-type: none"> ● Orange ○ White ● Blue ● Green 	9897	9898

IRRIGATION SYSTEMS

UF/TWU Wire	Multi-Cond Control Cable	UF - Low Energy Wire	PE Sprinkler Systems Wire
Underground Communication Cable	Hunter® Decoder Systems Cable	Toro® Decoder Systems Cable	Maxi Control Systems Cable



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VALUE

Highest Quality & Optimum Cable Performance at the Most Competitive Price



CERTIFIED

Tested & Verified by c(UL)us or c(ETL)us to meet & Exceed Industry Standards



GREEN

All Our Products & Packagings are Certified by INTERTEK to be RoHS Compliant



ASSURANCE

ISO & OHSAS Certified to Ensure Efficiency, Safety, Quality & Innovation



EXPERIENCED

We Provide Private Labels Services to Top Brand Companies Worldwide



Syston Cable Technology is an established American corporation that designs, manufactures, and sells high-speed electronic cables and low-voltage cables primarily used in DataComm, A/V, Security, and Electrical markets. The company is headquartered in Chino, California. Our combined global team of employees, innovators, and technologists has empowered customers in all regions of the world to anticipate what's next and push the boundaries of what's possible. Syston Cable Technology operates on a promise of superior quality, innovation, competitive pricing, and on-time delivery. Our goal is to be the preferred choice of innovative products with exceptional value for our customers.

ONE All-in-One

Syston Cable all-in-one® offers unique features that enhance its performance and efficiency, such as:

- ✓ Hi2Lo® Sequential Footage Marking System
- ✓ System and Application Specific Print Legends
- ✓ Alphanumeric Coding System Designation
- ✓ Various Color Stripes and Solid Jacket Colors
- ✓ Rip Cords Underneath the Jacket
- ✓ RoHS Compliance
- ✓ Sunlight Resistance
- ✓ Water Proof and Moisture Resistant Boxes
- ✓ RhinoPac® Technology for Tangle-Free Cabling

CAT2023.7

Print in the USA



Visit systoncable.com to see our full product listing of low-voltage wire and cable.



- ✓ Network Ethernet IP
- ✓ Extended PoE/ Remote IP
- ✓ SPE (Single Pair Ethernet)
- ✓ Coax (CATV, CCTV)
- ✓ OFC Audio
- ✓ Security, Control, Sound, Alarm
- ✓ Fire Alarm
- ✓ Thermostat Wire (LVT)
- ✓ Landscape Lighting
- ✓ Tracer
- ✓ LED Dimmer Control
- ✓ Lutron® Systems
- ✓ Composite Access Control
- ✓ Irrigation Systems
- ✓ And Much More



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