Lighting and Control Cables Line Card



Structured Cable Products ("SCP") is a leading manufacturer and global supplier of low voltage cables and connectivity accessories. SCP cables provide the highest quality, performance and value on the market today. SCP offers a wide variety of cables and accessories to accommodate most commercial/ residential installations. This Line Card contains our standard stock items for Lighting and Control cables available at our USA warehouses. We have many other bulk cables that may be available through our USA warehouses including Private Label and OEM.

Manufacturer and Global Supplier











Lutron* System Compatible Cables							
Features		Compliance Applications					
Manufactured to exacting specifications. For use with Lutron® and other control systems. UL Plenum and Non-Plenum jacket options. Descending FT and Zone/Outlet Jkt Markings; Spool or Box		UL CM CL2/3, c(UL) FT4 75C; UL CMP CL3P c(UL) FT6 75C; 300V; RoHS; UL 444		Touch panels, keypads, tuner, audio processors and other control applications. Compatible with Lutron® control systems. Class 2/3 low voltage power.			
SCP Part Number	Construction	Nom. OD	Jacket / Color	Inst. Rating	Packaged Length	Weight	
LUT-BLUE-P	2C/12AWG BC Str w/Ground + 1C/18AWG BC Str + 2C/22AWG BC Str Shielded	8.8mm/0.347"	Plenum - White w/ Blue Stripe	UL CMP	152m/500ft Spool	20kgs/44lbs	
LUT-GREEN-P	2C/18AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.7mm/0.263"	Plenum - White w/ Green Stripe	UL CMP	305m/1000ft Spool	17.4kgs/38lbs	
LUT-GREEN	2C/18AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.35mm/0.25"	PVC - Blue w/Green Stripe	UL CM	305m/1000ft Spool	17.4kgs/38lbs	
LUT-GREEN-HDBX	2C/18AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.35mm/0.25"	PVC - Blue w/Green Stripe	UL CM	305m/1000ft HD Box		
LUT-QS	2C/16AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.4mm/0.252"	PVC - White	UL CM	152m/500ft Spool	11.2kgs/25lbs	
LUT-QS-1000	2C/16AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.4mm/0.252"	PVC - White	UL CM	305m/1000ft Spool	22.4kgs/49lbs	
LUT-QS-P	2C/16AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	7.6mm/0.30"	PVC - White	UL CMP	152m/500ft Spool	10kgs/22lbs	
LUT-QS-P-1000	2C/16AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	7.6mm/0.30"	PVC - White	UL CMP	305m/1000ft Spool	20kgs/44lbs	

Crestron* System Compatible Cables							
Features		Compliance	ompliance Applications				
Compare to Cresnet® bus cable. UL	Plenum and Non-Plenum jacket options. Descending FT and Zone/Outlet Jkt Markings	UL CM CL2/3, c(UL) FT4 75C; UL CMP CL3P c(UL) FT6 75C; RoHS		Touch panels, keypads, tuner, audio processors and other control applications. Compatible with Crestron® control systems.			
SCP Part Number	Construction	Nom. OD	Jacket / Color	Inst. Rating	Packaged Length	Weight	
CREST-1	2C/18AWG BC Str w/Ground + 2C/22AWG BC Str Twisted Pair, Shielded	6.3mm/0.248"	PVC - Teal w/Yellow Stripe	UL CM	305m/1000ft Spool	20kgs/44lbs	
CREST-1-P	2C/18AWG BC Str w/Ground + 2C/22AWG BC Str FEP Twisted Pair, Shielded	5.7mm/0.224"	LS-PVC - Teal w/ Yellow Stripe	UL CMP	305m/1000ft Spool	20kgs/44lbs	

Vantage Compatible Cables							
Features Compliance Appl				Applications			
Vantage compatible lighting/contro	I. 600V rated. Riser rated. Descending FT and Zone/Outlet Jkt Markings	UL CMR CL2R/CL3R, c(UL) FT4 75C; 600V; Lighting bus control. Speaker level audio.					
SCP Part Number	Construction	Nom. OD	Jacket / Color	Inst. Rating	Packaged Length	Weight	
VANTAGE-16/2	2C/16AWG BC Str, 600V rated	8.0mm/0.315"	PVC - Purple w/ Yellow Stripe	UL CMR	305m/1000ft Spool	22.5kgs/50lbs	

Access Control Cables							
Features		Compliance		Applications			
Access Control Composite Cables.	Overall Jacket. Cost effective security solution. UL Listed. Descending FT and Zone/Outlet Jkt Markings			primary access co	rity and Control installations. Connectivity for all ontrol components such as card readers, door		
SCP Part Number	Construction	Nom. OD	Jacket / Color	Inst. Rating	Packaged Length	Weight	
ACC-1	2C/22AWG Str BC + 4C/22AWG Str BC + 6C/22AWG Str BC, Shielded + 4C/18AWG Str BC	12.5mm/0.492"	PVC - Yellow	UL CM	152m/500ft Spool	29kgs/64lbs	
ACC-1-GN	2C/22AWG Str BC + 4C/22AWG Str BC + 6C/22AWG Str BC, Shielded + 4C/18AWG Str BC	12.5mm/0.492"	PVC - Green	UL CM	152m/500ft Spool	29kgs/64lbs	

Elan* Compatible Cables							
Features Con			Compliance		Applications		
Compatible with ELAN home system	patible with ELAN home systems bus cable. Composite cable. Descending feet and Zone/Outlet Jkt Markings		UL CM CL2/3, c(UL) FT4 75C; ANSI/TIA 568.2-D; RoHS		Elan systems bus cable. General purpose security video, LAN.		
SCP Part Number	Construction	Nom. OD	Jacket / Color	Inst. Rating	Packaged Length	Weight	
ELAN-1	RG59/U 20AWG SOL BC + Power: 2C/18AWG + Cat5e 24AWG SOL BC UTP	13mm	PVC - Purple	UL CM	152m/500ft Spool	23.7kgs/52lbs	

*Lutron®, Crestron®, Elan®, and other trade names listed are registered trademarks of their respective entities. Structured Cable Products Inc. is not affiliated and disclaims the proprietary interest in the marks and names of others. All weights and dimensions are approximate and every effort has been made to ensure its accuracy at time of publication. The information herein is subject to change without notice.



Private Label & OEM Services

SCP is a manufacturer and product developer. SCP is an industry leader in cable and connectivity development. Are your interested in private label or OEM services for bulk cables or connectivity solutions? Private Label can differentiate your brand from the competition and improves customer retention. Let us know what your needs are to see if Private Label or OEM services is a better solution for you.

For more information contact us at: sales@scpcat5e.com | Phone: +1 (954) 327-5770

SCP Corporate Office: 3490 SW 30th Ave, Dania Beach, FL 33312, USA

