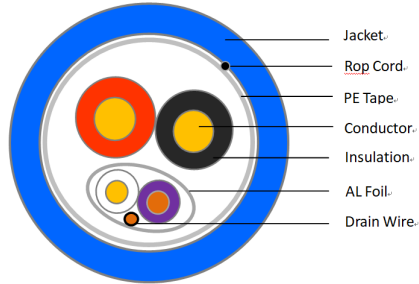


SCP PART#: LUT-QS12-LSZH

DESCRIPTION: Description: 2C/12 AWG + 2C/22 AWG Shielded + Drain, UL CM, CL3, FT4, Indoor/Outdoor Sun Res, (Compare to Lutron® QSH-CBL-L) LSZH Jkt – Blue w/Orange Stripe – 500ft/152m Spool



Standard: UL 444 & UL 13, Type (UL) CM,CMG/CL2 c(UL)
EU RoHS 2011/65/EU Compliant
EN50575: 2014 REACTION TO FIRE CLASS Dca s2, d1, a3

Construction Characteristics:

Element 1	Material	Stranded Bare Copper
	Size	12AWG X 2C
	Construction	19/0.48+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.22mm
	AVG.Thickness	0.25mm
	Diameter	3.10+/-0.1mm
	Colors	Black & Red
Element 2	Material	Stranded Bare Copper
	Size	22AWG X 2C
	Construction	7/0.254+/-0.004mm
Insulation	Material	FPE
	Min.Thickness	0.56mm
	AVG.Thickness	0.60mm
	Diameter	2.10+/-0.05mm
	Colors	Purple & White
Shield	Drain wire(TC)	7/0.20+/-0.004mm
	Shield	AL Foil
Assembly(2C+1P)	Core wrap	PE Tape
Jacket	Material	UV LSZH
	Min.Thickness	0.72mm
	AVG.Thickness	0.80mm
	Diameter	7.9+/-0.20mm
	Rip Cord	Nylon
	Color	Blue with Orange stripe
Bend radius	Min 15D/125mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 70°C
Minimum installation temperature	0°C + 40°C
22AWG Conductor to Screen Capacitance	37 pf/ft Max
22AWG Conductor to Conductor Capacitance	21.5 pf/ft Max
Rated Voltage	Max 300Volts
Dielectric Strength	Min AC1.5KV

Marking:

STRUCTURED CABLE PRODUCTS --- LUTRON-QS12-LSZH --- 2C/12AWG STR SHIELDED + 2C/22AWG STR SHIELDED EN50575:2014 CE Dca-s2,d1,a3 Indoor/Outdoor UV Sun Res LSZH JKT RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ***M DDMMYY

Packaging:

Approx.Weight(kg)	Approx.Dimension(mm)	Package	Packages per pallet
19.6kgs	360X200X160	500ft/Spool	36