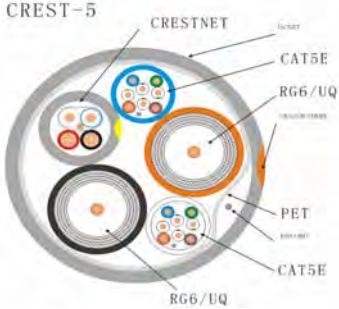




Structured Cable Products

Quality Installations Deserve Quality Products

Crestron* Compatible Cable - SPC Part# Crest-5-LSZH

Cross Section			Properties	
			Min.Bending Radius Loaded 20 Times Cable OD Unloaded 10 Times Cable OD Max.Pulling Tension 126 LBS Rated Temperature (°C) -20~+75	
Construction			Electrical Characteristics	
Element A: 1 CrestNet 2 Conductor (Bare Copper) BC BC Diameter 2 x 18AWG 2 x 22AWG Drain Wire T.C. AWG 24 Shielding AL/P-Foil Jacket PVC PVC Diameter (±0.10 mm) 1.65 1.65 Color red/black white/blue			Characteristic Impedance 75 ±3ohm Capacitance 55pF/m Velocity ratio 82% DCR:conductor < 33ohm/km DCR:shielding < 13 ohm/km Sparker 4000 VCA Dielectric Strength 2500 VCA	
Element B: 2 RG6/UQ Center Conductor 18 AWG BC Insulation 4.57mm FPE First Shield Al/P-Foil First Braiding Al-Mg Wire Second Shield Al Foil Second Braiding Al-Mg Wire Jacket 7.54mm PVC Color Black/Orange				
Element C: 2 Cat5e 2 CAT 5E UTP Solid 350MHz LAN Cable 24AWG 4 Pairs Complies to TIA/EIA-568-B.2 24AWG Solid Bare Copper Conductor/PE Insulation Jacket Color for 2 x CAT5E (CM) White/Blue				
Overall Outer Jacket LSZH Diameter (± 0.40 mm) 20.00 Color Gray with Stripe Orange Line				
Overall Outer Jacket Printing : STRUCTURED CABLE PRODUCTS - (1)2/18AWG + (1)2/22AWG SHIELD DATA LOW CAP W/DRAIN + (2)24AWG 4PR UTP CAT5E + (2)RG6U SC QUAD SHIELD -- E236426 UL CL3 CE & RoHS (ROOM- 0 1 2 3 4 5 6 7 8 9 A B C D) (OUTLET- 0 1 2 3 4 5 6 7 8 9) MM/YY xxxFt			Packaging: 500 FT/Spool Weight: 49Kg	

*The name Crestron® is a registered trademark of Crestron Electronics, Inc.