



Structured Cable Products™

Quality Installations Deserve Quality Products

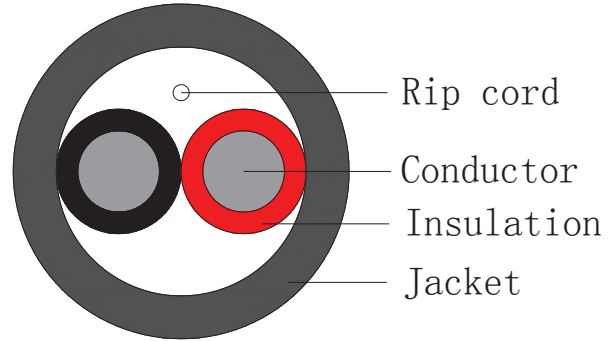
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SCP PART#: SP-2.5/2-LSZH-BK UPC: 817777015300

DESCRIPTION:

Commercial Speaker Cable - B2ca Rated - 2 Cond/2.5mm² (14awg) 50x0.25mm (Standard Class 5) Oxygen Free Copper EN50575 B2ca-s1a,d1,a1 Low Smoke Zero Halogen Indoor/Outdoor UV Sun Res - Black Jkt - 305m/1000ft Spool

Conductor 50*0.25±0.008mm Bared copper
 Insulation LSZH
 OD:2.70±0.05mm
 Color: Red,Black
 Cabling Color: Red- Black
 Rip-cord Stranded rip-cord
 Jacket LSZH
 Thickness: 0.7mm Nom.
 Color :Black(RAL9004)
 O.D.:6.8±0.3mm



Marking: STRUCTURED CABLE PRODUCTS -- SP-2.5/2-LSZH -- 2C/2.50mm² (14AWG)
 50x0.25mm STRAND OXYGEN FREE COPPER LSZH JKT EN50575:2014 CE
 B2ca-s1a,d1,a1 RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ***M MM/YY
 NOTE: ***m means continuous length.

Sheath Physical Properties

| | | |
|---------------|-----------------------|--------|
| Before Aging: | Tensile Strength(Mpa) | ≥ 10.0 |
| | Elongation(%) | ≥ 125 |
| Aging Period: | 100°C × 168h | |
| After Aging : | Tensile Strength(Mpa) | ≥ 8.0 |
| | Elongation(%) | ≥ 100 |

Electrical Characteristics(20°C)

Conductor DC Resistance: ≤ 8.62Ω/km

Other Characteristics

Minimum Installation Temperature: -20°C
 Operating Temperature Range: -20°C ~+80°C
 Rated Voltage: 300V
 Minimum Bend Radius: 8 × O.D.

Packing Information

Packing length: 305m(1000ft)
 Packaging: Spool ;
 Packing Weight: N.W 23.30kgs , G.W 24.50kgs
 Dimension: 37cmx 37cm x 24cm
 36 reels each pallet