



Structured Cable Products™

Quality Installations Deserve Quality Products

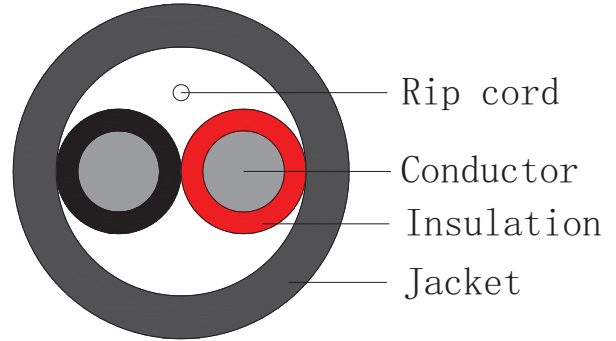
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SCP PART#: SP-2.5/2-LSZH-BK UPC: 817777015300

DESCRIPTION:

COMMERCIAL SPEAKER CABLE - B2ca RATED - 2 COND/2.5mm² (14awg) 50x0.25mm (STANDARD CLASS 5) OXYGEN FREE COPPER, EN50575:2014 B2ca-s1a,d1,a1 LOW SMOKE ZERO HALOGEN - 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: Wooden Reel;
 Packing Weight: N.W 23.30kgs , G.W 24.50kgs
 Dimension: 37cmx 37cm x 24cm
 36 reels each pallet

Revised by J. Klucar