



# Structured Cable Products™

Quality Installations Deserve Quality Products

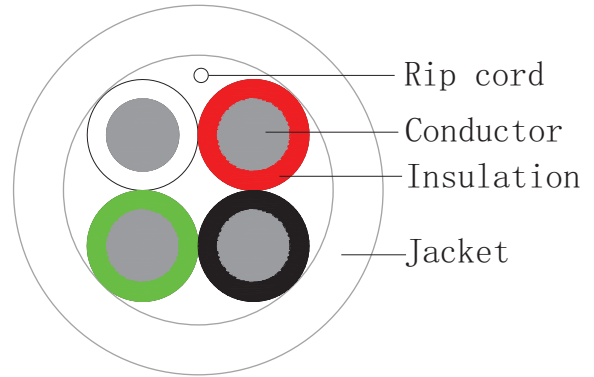
www.spcat5e.com  
 sales@spcat5e.com  
 Direct: 954-327-5770  
 Toll Free: 866-470-5742

**SCP PART#: SP-2.5/4-LSZH-WT** UPC: 817777016796

**DESCRIPTION:**

COMMERCIAL SPEAKER CABLE - B2ca EUROCLASS - 4 COND/2.5mm<sup>2</sup> (14awg) 50x0.25mm OXYGEN FREE COPPER, EN50575:2014B2ca-s1a,d1,a1 LOW SMOKE ZERO HALOGEN - WHITE JKT- 152M/500FT REEL IN BOX

Conductor 50\*0.25±0.008mm Bared copper  
 Insulation LSZH  
 OD:2.70±0.05mm  
 Color: White, Red, Black, Green  
 Cabling Color: White-Red- Black-Green  
 Rip-cord Stranded rip-cord  
 Jacket LSZH  
 Thickness: 0.75mm Nom.  
 Color :White(RAL9003)  
 O.D.:8.0±0.3mm



Marking: STRUCTURED CABLE PRODUCTS -- SP-2.5/4-LSZH -- 4C/2.50mm<sup>2</sup> (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  
 Test Voltage 800V/min  
 Minimum Bend Radius: 8 × O.D.

**Packing Information**

Packing length: 152m(500ft)  
 Packaging: REEL-IN-BOX  
 Packing Weight: N.W 20.70KGS , G.W 23.20KGS  
 Dimension: 42cm x 24 cm x 40cm.  
 36 boxes or 24 boxes each pallet