



Structured Cable Products®

Quality Installations Deserve Quality Products

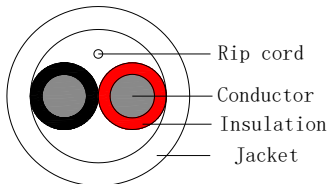
www.spcat5e.com
 sales@scpat5e.com
 Direct: 954-327-5770
 Toll Free: 866-470-5742

SCP PART#: SP-2.5/2-LSZH-BK-500 UPC: 810070017859

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- 152M/500FT REEL IN BOX

Design



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 :White(RAL9003) 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: ***** 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:	AC 800V for 1min.
Minimum Bend Radius:	8×O.D.

Packing Information

Packing length:	152m(500ft)
Packaging:	REEL-IN-BOX
Packing Weight:	N.W 11.60KGS , G.W 13.60KGS
Dimension:	32.5cm x 22cm x33cm