



Structured Cable Products®

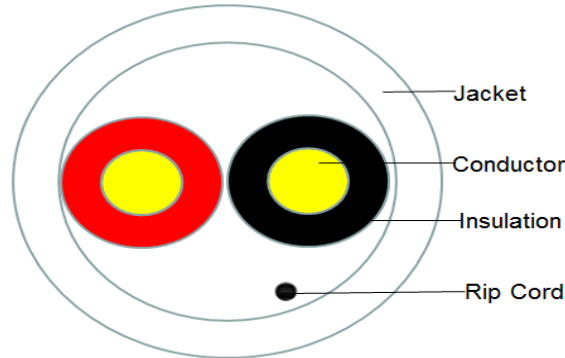
Quality Installations Deserve Quality Products

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

SCP PART#: 14/2OFC-LSZH-WT UPC: 810070016791

DESCRIPTION:

LOW SMOKE ZERO HALOGEN PRO GRADE SPEAKER CABLE- 2C/14 AWG 105 STRAND OXYGEN FREE COPPER, EN50575:2014 Dca-s1,d1,a1 LSZH JKT- WHITE- 500 FT/152M BOX



Regulatory

EN50575: 2014 REACTION TO FIRE CLASS Dca
 EU RoHS 2011/65/EU Compliant

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	14AWG X 2C(2.5mm ²)
	Construction	105/0.16mm +/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.33mm
	AVG.Thickness	0.36mm
	Diameter	2.70mm +/-0.10mm
	Colors	Black & Red
Jacket	Material	LSZH
	Min.Thickness	0.54mm
	AVG.Thickness	0.60mm
	Diameter	6.30mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend radius	Min 15D/95mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance	Max 9.2ohm/km at 20°C
Insulation Resistance	Min 50MΩ*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	300V
Test Voltage	800V/min
Impedance(near by)	62 ± 6 Ω
Capacitance(near by)	28.9 ± 3pf/ft

Marking:

STRUCTURED CABLE PRODUCTS — 14/2OFC-LSZH — 2C 14AWG 105 STRAND OXYGEN FREE COPPER LSZH JKT EN50575:2014 CE Dca RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ***M

Packaging:

Approx.Weight	Approx.Dimension(mm)	Package	Packages per pallet
11.2kgs/24.691lbs	320X260X320	500ft/Box	36