



Structured Cable Products®

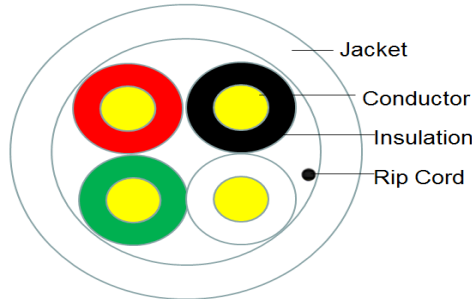
Quality Installations Deserve Quality Products

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

SCP PART#: 14/4OFC-LSZH-WT UPC: 810070016807

DESCRIPTION:

SPEAKER CABLE- LOW SMOKE ZERO HALOGEN- 4C/14 AWG 105 STRAND OXYGEN FREE COPPER- EN50575:2014 Dca, LSZH JKT- WHITE- 500 FT/152M REEL IN BOX



Regulatory

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

Application: Speaker cable

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	14AWG X 4C(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
Jacket	Colors	Black & Red & White & Green
	Material	LSZH
	Min.Thickness	0.60mm
	AVG.Thickness	0.80mm
	Diameter	8.0mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend radius	Min 15D/120mm	

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:	
opposite:	86 ± 5 Ω
near by:	70 ± 5 Ω
Capacitance:	
opposite:	19.6 ± 3pf/ft
near by:	26 ± 3pf/ft



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Marking:			
STRUCTURED CABLE PRODUCTS --- 14/4OFC-LSZH --- 4C 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
22.5kgs/49.603lbs	270X100X300	Spool	27
	310X340X350	500ft/Reel in box	