



# Structured Cable Products®

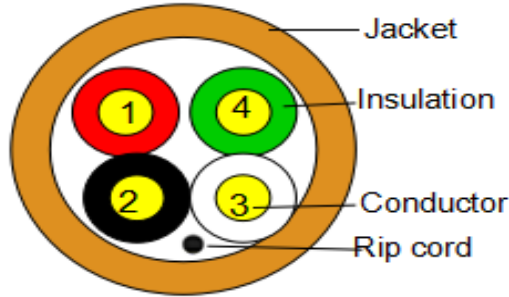
Quality Installations Deserve Quality Products

www.scpca5e.com  
 sales@scpcat5e.com  
 Direct: 954-327-5770  
 Toll Free: 866-470-5742

**SCP PART#: H-14/4OFC-LSZH-OR**

UPC: 817777013221

Dca RATED SPEAKER CABLE- LOW SMOKE ZERO HALOGEN- 4C/14 AWG 105 STRAND OXYGEN FREE COPPER, EN50575:2014 Dca-s1,d1,a1 HD LSZH JKT- ORANGE- 500FT/152M REEL IN 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 4C(2.5mm <sup>2</sup> )
	Construction	105/0.16mm +/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.33mm
	AVG.Thickness	0.36mm
	Diameter	2.70mm +/-0.1mm
	Colors	Black & Red & White & Green
Jacket	Material	LSZH
	Min.Thickness	0.80mm
	AVG.Thickness	0.95mm
	Diameter	8.3mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend radius	Min 15D/125mm	

**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

**Marking:**

STRUCTURED CABLE PRODUCTS --- H-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 per pallet
20.5kgs/45.194lbs	270X100X300	Spool	27
	310X340X350	500ft/Reel in box	