



# Structured Cable Products®

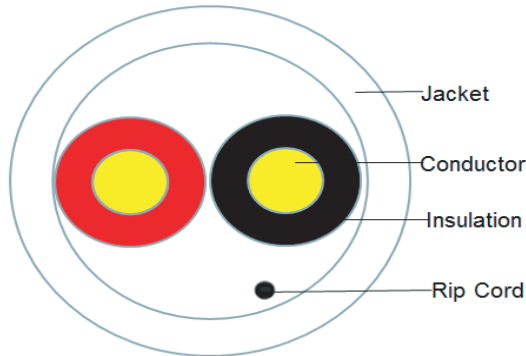
Quality Installations Deserve Quality Products

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

## SCP PART#: 14/2OFC-BK

**DESCRIPTION:**

2C/14 AWG 105 STRAND OXYGEN FREE COPPER, SPEAKER CABLE- UL CMR, EN50575:2014 Eca, PVC JKT- BLACK- 500 FT/152 M BOX



**Regulatory**

UL : UL 444 & UL 13, Type (UL) CMR/CL3 c(UL)  
 EU RoHS 2011/65/EU Compliant  
 EN50575: 2014 REACTION TO FIRE CLASS Dca

**Construction Characteristics:**

Conductor	Material	Stranded Bare Copper
	Size	14AWG X 2C(2.11mm <sup>2</sup> )
	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	PVC
	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
Impedance(near by)	62 ± 6 Ω
Capacitance(near by)	28.9 ± 3pf/ft



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Marking:			
STRUCTURED CABLE PRODUCTS --- 14/2OFC --- E198137 SCP3 (UL) CL3 C(UL) CMR 2C 14AWG 105 STRAND OXYGEN FREE COPPER - EN50575:2014 CE Dca PVC JKT FT4 75C 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
11kgs/24.251lbs	320X260X320	500ft/Box	36