

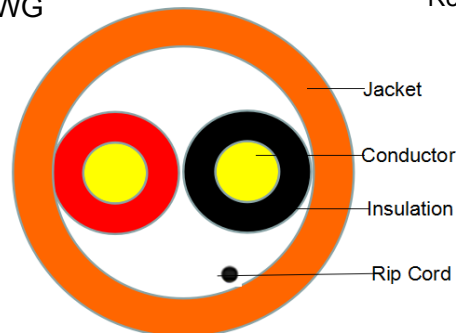
**SCP PART#: H-16/2OFC-OR-1000-D**

**Description:** Dca RATED PREMIUM SPEAKER CABLE- 2C/16 AWG  
65 STRAND OXYGEN FREE COPPER, UL CMR,  
EN50575 Dca-s3,d2,a3, HD PVC JKT- ORANGE -  
1000FT/305M BOX

Rev04/21

**Regulatory**

UL : UL 444 & UL 13, Type (UL) CMR/CL3 c(UL)  
EU RoHS 2011/65/EU Compliant  
EN50575 REACTION TO FIRE CLASS Dca-s3,d2,a3



**Application:** Speaker cable

**Construction Characteristics:**

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 2C(1.31mm <sup>2</sup> )
	Construction	65/0.16mm +/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.30mm
	AVG.Thickness	0.33mm
	Diameter	2.0mm +/-0.10mm
	Colors	Black & Red
Jacket	Material	PVC
	Min.Thickness	0.80mm
	AVG.Thickness	0.95mm
	Diameter	6.25mm +/-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 15.5 ohm/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):	85 ± 5 Ω
Capacitance(near by):	23 ± 3pf/ft

**Marking:**

STRUCTURED CABLE PRODUCTS --- H-16/2OFC --- E198137 SCP3 (UL) CL3 C(UL) CMR 2C  
16AWG 65 STRAND OFC - EN50575:2014 CE Eca 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
16.3kgs/35.934lbs	405*258*418	1000ft/ Box	36