



Structured Cable Products

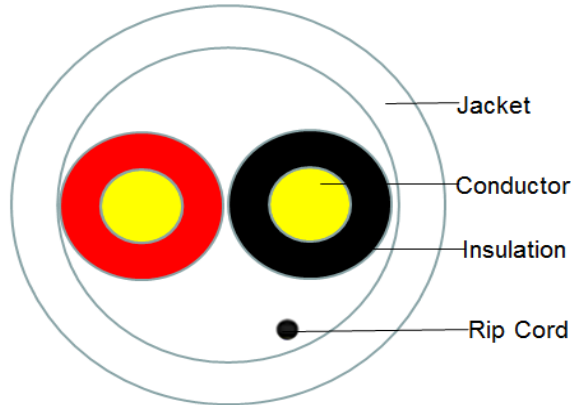
Quality Installations Deserve Quality Products

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SCP PART#: 16/2OFC-HD-WT-HDBX

DESCRIPTION: INDOOR/OUTDOOR PRO GRADE SPEAKER CABLE-2C/16 AWG
 65 STRAND OFC,DIRECT BURY/SUN RES HD PVC JKT



Regulatory

UL : UL 444 & UL 13, Type (UL) CMR/CL3 c(UL)

EU RoHS 2011/65/EU Compliant

Application: Speaker cable

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 2C(1.31mm ²)
	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 --- 16/2OFC-HD --- E198137 SCP3 (UL) CL3 C(UL) CMR 2C 16AWG 65 STRAND OFC -- INDOOR/OUTDOOR-SUN RES -- EN50575:2014 CE Dca UV-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
8.3kgs/18.298lbs	343*258*353	500ft/Box	36

Electrical & Physical Characteristics: