



DESCRIPTION:

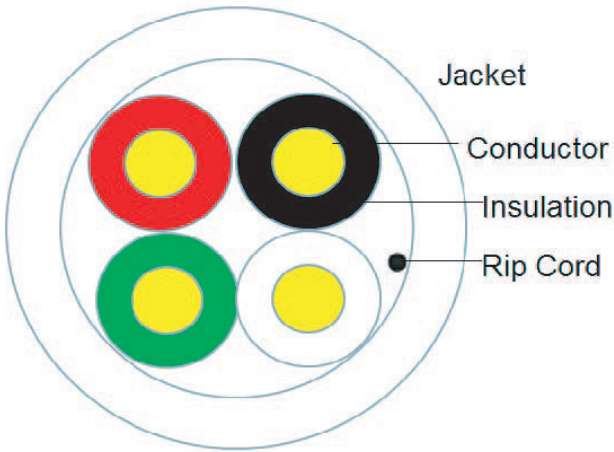
INDOOR/OUTDOOR PRO GRADE SPEAKER CABLE -
4C/16 AWG 65 STRAND OFC, UL CMR,
SUN RES HD PVC JKT- 500 FT/152M BOX

REGULATORY:

UL :UL 444 & UL 13,
Type (UL) CMR/CL3 c(UL)
EU RoHS 2011/65/EU Compliant

PART NUMBER: JACKET NUMBER:

16/4OFC-HD-BK	Black
16/4OFC-HD-PUR	Purple
16/4OFC-HD-WT	White



CONSTRUCTION CHARACTERISTICS:

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 4C (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, White, Green
Jacket	Material	PVC
	Min.Thickness	0.80mm
	AVG.Thickness	0.95mm
	Diameter	7mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend Radius		Min 15D/105mm

ELECTRICAL & PHYSICAL CHARACTERISTICS:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance	Max15.5ohm/km at 20°C
Insulation Resistance	Min 50M Ω *km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	300V
Test Voltage	800V/min
Impedance:	
opposite:	105 $\pm$ 8 Ω
near by:	85 $\pm$ 8 Ω
Capacitance:	
opposite:	18 $\pm$ 3pf/ft
near by:	83 $\pm$ 3pf/ft

MARKING:

STRUCTURED CABLE PRODUCTS --- 16/4OFC-HD--- E198137 SCP3 (UL) CL3 C(UL) CMR 4C 16AWG
65 STRAND OFC INDOOR/OUTDOOR - SUN RES -- 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
12kgs/26.456lbs	350x260x350	500ft/BOX	36