

SCP PART#: 16/4OFC-HD-WT-D

Description:

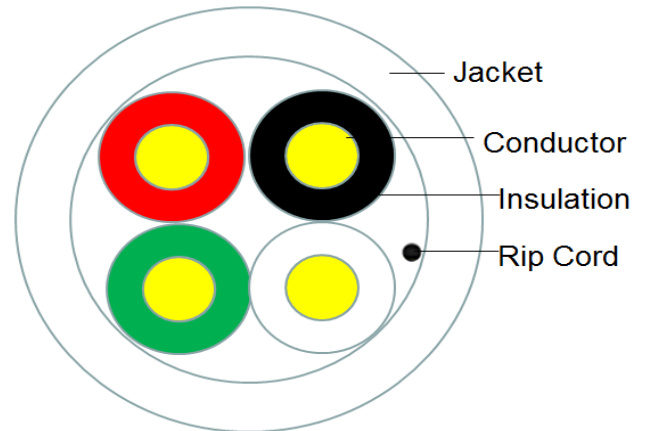
Dca RATED HD SPEAKER CABLE - 4C/16 AWG
 65 STRAND OFC, UL CMR, INDOOR/OUTDOOR
 UV SUN RES, EN50575:2014 Dca-s3,d2,a3
 HD PVC JKT- WHITE

Regulatory

UL :UL 444 & UL 13,
 Type (UL) CMR/CL2R/CL3R c(UL)
 EU RoHS 2011/65/EU Compliant
 EN50575:2014 Reaction to fire Class Dca-s3,d2,a3

Application:

Speaker Level Audio, Home theater grade
 Class 2 and 3 low voltage power
 Power limited not to exceed 80v



Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 4C
	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 & Green & White
Jacket	Material	PVC
	Min.Thickness	0.80mm
	AVG.Thickness	0.95mm
	Diameter	7.0mm +/-0.20mm
	Rip Cord	Nylon
Jacket	Color	Per request
Jacket		Min15D/105mm

Electrical & Physical Characteristics:

Operating Temperature Range		- 20°C + 75°C	
Conductor Resistance		Max 15.5 ohm/km at 20°C	
Insulation Resistance		Min 50M Ω *km at 20°C	
Dielectric Strength		Min AC1.5KV	
Rated Voltage - Insulated/Operating		Max 300V/80V	
Insulation	Unaged	Tensile Strenght	13.8Mpa
		Elongation	100%
	Aged	Tensile Strenght	11.7Mpa(100°C 168h)
		Elongation	50%(100°C 168h)
Jacket	Unaged	Tensile Strenght	13.8Mpa
		Elongation	100%
	Aged	Tensile Strenght	11.7Mpa(100°C 168h)
		Elongation	50%(100°C 168h)

Marking:

STRUCTURED CABLE PRODUCTS --- 16/4OFC-HD - E198137 SCP3 (UL) CL3 C(UL) CMR 4C 16AWG 65 STRAND
 OXYGEN FREE COPPER - INDOOR/OUTDOOR SUN RES - EN50575:2014 CE Dca-s3,d2,a3 UV-PVC JKT FT4 75C CE
 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/26.455lbs	350X260X350	500ft/152m - Box	36