

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

Description:

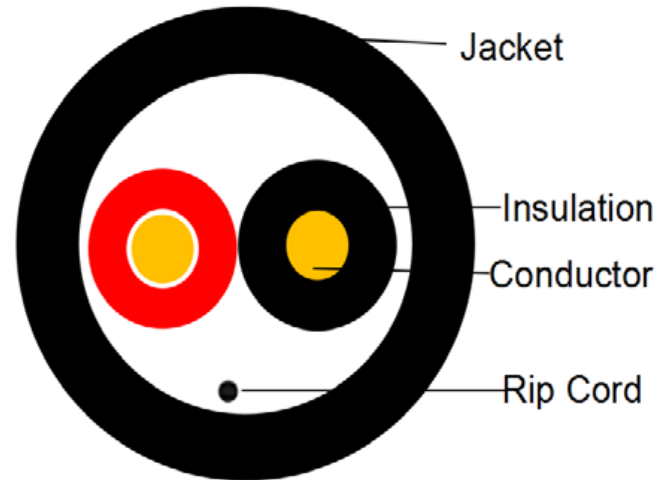
Dca RATED HD SPEAKER CABLE- 2C/14 AWG
105 STRAND OFC, UL CMR, INDOOR/OUTDOOR
UV SUN RES, EN50575:2014 Dca-s3,d2,a3
HD PVC JKT

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



Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	14AWG X 2C(2.11mm ²)
	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	0.80mm
	AVG.Thickness	0.95mm
	Diameter	7.20mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend Radius		Min 15D/110mm

Electrical & Physical Characteristics:

Operating Temperature Range		- 20°C + 70°C	
Conductor Resistance		Max 9.2ohm/km at 20°C	
Insulation Resistance		Min 50M Ω*km at 20°C	
Dielectric Strength		Min AC1.5KV	
Rated Voltage		Max 80 Volts	
Insulation	Unaged	Tensile Strength	13.8Mpa
		Elongation	100%
	Aged	Tensile Strength	11.7Mpa(100°C 168h)
		Elongation	50%(100°C 168h)
Jacket	Unaged	Tensile Strength	13.8Mpa
		Elongation	100%
	Aged	Tensile Strength	11.7Mpa(100°C 168h)
		Elongation	50%(100°C 168h)

Marking:

STRUCTURED CABLE PRODUCTS --- 14/2OFC-HD --- E198137 SCP3 (UL) CL3 C(UL) CMR 2C 14AWG
105 STRAND OFC -- INDOOR/OUTDOOR - SUN RES -- EN50575:2014 CE Eca 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/26.455lbs	350X260X350	500ft/152m - Box	36