



DESCRIPTION:

Dca EUROCLASS- INDOOR/OUTDOOR SPEAKER CABLE- C/12 AWG 65 STRAND OXYGEN FREE COPPER, UL CMR, EN50575:2014 Dca-s3,d2,a3 SUN RES HD PVC JKT- 500 FT/152M SPOOL

REGULATORY:

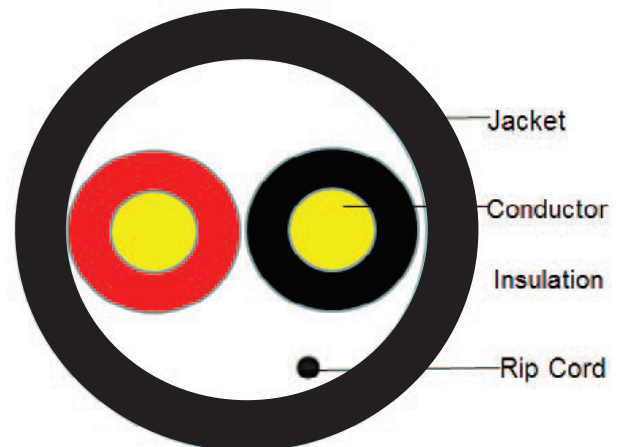
UL :UL 444 & UL 13,
Type (UL) CMR/CL3 c(UL)
EU RoHS 2011/65/EU Compliant
EN50575: 2014 Reaction to fire Class Dca - s3, d2, a3

APPLICATION:

Speaker Cable. Power limited not to exceed 80v

PART NUMBER: JACKET COLOR:

12/2OFC-HD-BK-D	Black
12/2OFC-HD-WT-D	White



CONSTRUCTION CHARACTERISTICS:

Conductor	Material	Stranded Bare Copper
	Size	12AWG X 4C
	Construction	65/0.254mm +/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.33mm
	AVG.Thickness	0.36mm
	Diameter	3.20mm +/-0.1mm
	Colors	Black & Red
Jacket	Material	PVC
	Min.Thickness	0.80mm
	AVG.Thickness	0.95mm
	Diameter	8.3mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend Radius		Min 15D/150mm

ELECTRICAL & PHYSICAL CHARACTERISTICS:

Operating Temperature Range	- 20°C + 75°C
Conductor Resistance	Max 5.8 ohm/km at 20°C
Insulation Resistance	Min 50MΩ*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage - Insulated/Operating	Max 300V/80V
Impedance (near by)	77±5Ω
Capacitance (near by)	20±3pf/ft

MARKING:

STRUCTURED CABLE PRODUCTS --- 12/2OFC-HD-D E198137 SCP3 (UL) CL3 C(UL) CMR 4C 12AWG
65 STRAND OFC INDOOR/OUTDOOR - SUN RES -- EN50575:2014 CE Dca-s3, d2, a3 HD-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 17kgs/37.478lbs	Approx.Dimension(mm) 310X340X350	Package 500FT/Spool	Packages per pallet 27
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