

SCP PART#: 16/2SP-26-XX

Description:

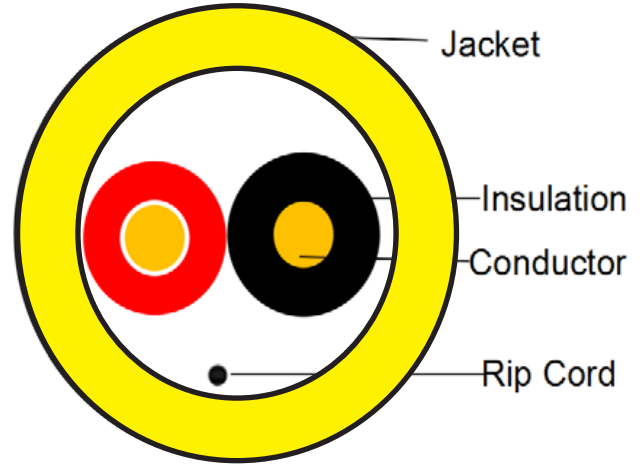
2C/16 AWG 26 Strand Oxygen Free Copper
 Speaker Cable UL CMR, PVC JKT

Regulatory:

UL : UL 444 & UL 13,
 Type (UL) CMR/CL2R/CL3R c(UL)
 EU RoHS 2011/65/EU Compliant

Application:

Speaker Level Audio, Home theater grade
 Class 2 and 3 low voltage power



Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 2C(2.11mm ²)
	Construction	26/0.254mm +/-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	0.54mm
	AVG.Thickness	0.60mm
	Diameter	5.0mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request

Electrical & Physical Characteristics:

Operating Temperature Range		- 20°C + 75°C	
Conductor Resistance		Max 15.5ohm/km at 20°C	
Insulation Resistance		Min 50MΩ *km at 20°C	
Capacitance		80 + 30 pf/m	
Dielectric Strength		Min AC1.5KV	
Rated Voltage		Max 300 Volts	
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 --- 16/2SP-26 -- E198137 SCP3 (UL) CL3 C(UL) CMR
 2C 14AWG 26 STRAND OXYGEN FREE COPPER - EN50575:2014 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
6.7Kgs/14.771lbs	280X260X280	500ft/152m - Box 1000ft/305m - Box	48/64