



Structured Cable Products®

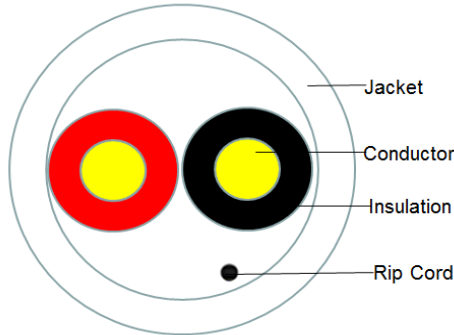
Quality Installations Deserve Quality Products

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SCP PART#: 16/2OFC-LSZH-XX-D

DESCRIPTION:
 LOW SMOKE ZERO HALOGEN PRO GRADE SPEAKER CABLE-
 2C/16 AWG 65 STRAND OXYGEN FREE COPPER,
 EN50575 Dca-s1,d1,a1 LSZH JKT

Part Number:	Jacket Color:
16/2OFC-LSZH-BK-D	Black
16/2OFC-LSZH-PUR-D	Purple



Regulatory

EN50575 REACTION TO FIRE CLASS Dca s1,d1,a1
 EU RoHS 2011/65/EU Compliant

Application: Speaker cable

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	16AWG X 2C(1.5mm ²)
	Construction	65/0.16mm +/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.30mm
	AVG.Thickness	0.33mm
	Diameter	2.0mm +/-0.10mm
Jacket	Colors	Black & Red
	Material	LSZH
	Min.Thickness	0.54mm
	AVG.Thickness	0.60mm
	Diameter	5.0mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend radius	Min 15D/75mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance	Max 15.5 ohm/km at 20°C
Insulation Resistance	Min 50MΩ*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Volage	Max 300 Volts

Marking:

STRUCTURED CABLE PRODUCTS --- 16/2OFC-LSZH --- 2C 16AWG 65 STRAND OXYGEN FREE COPPER LSZH JKT EN50575:2014 CE Dca 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
6.8kgs/14.991lbs	280X260X280	500ft/ Box	48/64