



Structured Cable Products™

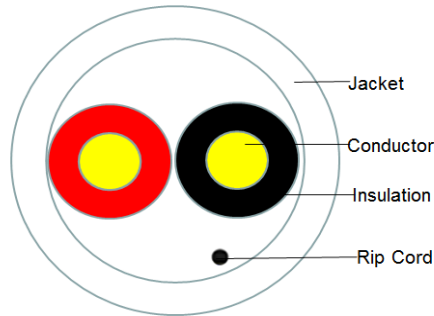
Quality Installations Deserve Quality Products

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SCP PART#: 12/2OFC-LSZH-BK-D

DESCRIPTION:

LOW SMOKE ZERO HALOGEN - PRO GRADE SPEAKER CABLE - 2C/12 AWG 65 STRAND OXYGEN FREE COPPER EN50575 Dca-s1,d1,a1 LSZH JKT, BLACK- 500 FT/152 M REEL IN BOX



Regulatory

EN50575: 2014 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	12AWG X 2C(3.5mm ²)
	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	LSZH
	Min.Thickness	0.60mm
	AVG.Thickness	0.80mm
	Diameter	8.0mm +/-0.20mm
	Rip Cord	Nylon
	Color	Per request
Bend radius	Min 15D/120mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°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	Max 80Volts

Marking:

STRUCTURED CABLE PRODUCTS --- 12/2OFC-LSZH --- 2C 12AWG 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
17kgs/37.478lbs	310X340X350	500ft/Reel in box	27