



Structured Cable Products®

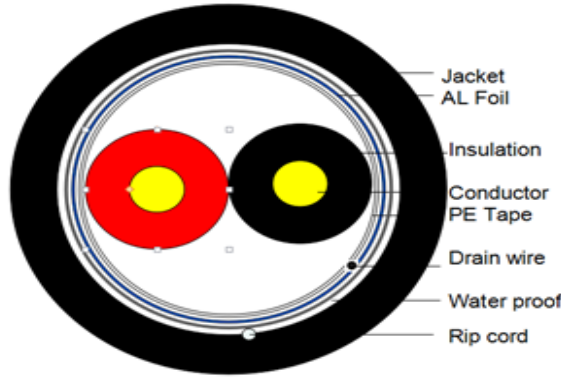
Quality Installations Deserve Quality Products

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 sales@spcat5e.com
 Direct: 954-327-5770
 Toll Free: 866-470-5742

SCP PART#: 12/2SHDB UPC: 817777011173

DESCRIPTION:

SHIELDED DIRECT BURIAL SPEAKER CABLE- 2C/12 AWG 65 STRAND OFC, AL FOIL, DRAIN, WBT, LLDPE JKT- BLACK- 1000 FT / 305 M SPOOL



Standard: EU RoHS 2011/65/EU Compliant

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	12AWG X 2C(3.28mm ²)
	Construction	65/0.254+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.33mm
	AVG.Thickness	0.36mm
	Diameter	3.20mm +/-0.10mm
	Colors	Black & Red
Shield	Core wrap	PE Tape
	Drain wire(TC)	7/0.20+/-0.004mm
	Shield	AL Foil
	Filler	Water proof
Jacket	Material	LLDPE
	Min.Thickness	0.70mm
	AVG.Thickness	0.80mm
	Diameter	8.5+/-0.20mm
	Rip Cord	Nylon
	Color	Black
Bend radius	Min 15D/130mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance(12AWG)	Max 5.8 ohm/km at 20°C
Insulation Resistance	Min 50MΩ*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	300V
Test Voltage	800V/min
Impedance(near by)	77 ± 5 Ω
Capacitance(near by)	20 ± 3pf/ft



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Marking:

STRUCTURED CABLE PRODUCTS --- 12/2SH-DB --- 2C 12 AWG STRANDED SHIELDED OUTDOOR/DIRECT BURIAL - LLDPE JKT - EU RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ***FEET			
Packaging:			
Approx.Weight	Approx.Dimension(mm)	Package	Packages per pallet
11.27kg/24.84lbs	270x270x160	100M/SPOOL	48/64
16.9kg/37.26lbs	360X200X160	152M/SPOOL	36/45
32.5kg/71.65lbs	360X340X160	305M/SPOOL	18/27