



Structured Cable Products®

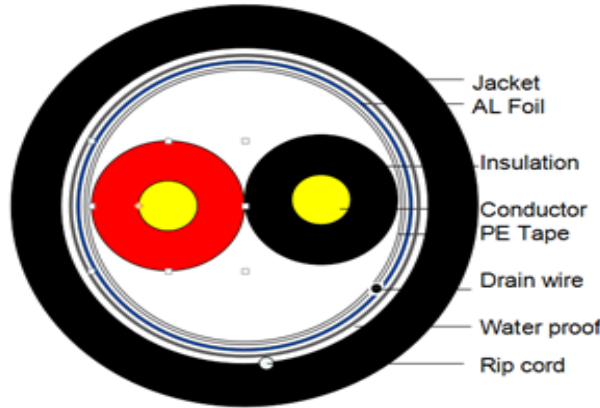
Quality Installations Deserve Quality Products

www.spcat5e.com
 sales@scpat5e.com
 Direct: 954-327-5770
 Toll Free: 866-470-5742

SCP PART#: 14/2SHDB UPC: 810070019983

DESCRIPTION:

SHIELDED DIRECT BURIAL SPEAKER CABLE- 2C/14 AWG 105 STRAND OFC SHIELDED w/DRAIN- WBT, LLDPE JKT- BLACK- 1000 FT/ 305M SPOOL



Standard:

EU RoHS 2011/65/EU Compliant

Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	14AWG X 2C(2.11mm ²)
	Construction	105/0.16+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.33mm
	AVG.Thickness	0.36mm
	Diameter	2.60mm +/-0.10mm
Shield	Colors	Black & Red
	Core wrap	PE Tape
	Drain wire(TC)	7/0.20+/-0.004mm
	Shield	AL Foil
Jacket	Filler	Water proof
	Material	LLDPE
	Min.Thickness	0.54mm
	AVG.Thickness	0.60mm
	Diameter	7.2+/-0.20mm
	Rip Cord	Nylon
Bend radius	Color	Black
	Min 15D/110mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance(14AWG)	Max 9.2ohm/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)	62 ± 6 Ω
Capacitance(near by)	28.9 ± 3pf/ft



Structured Cable Products®

Quality Installations Deserve Quality Products

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

SCP PART#: 14/2SHDB	UPC: 810070019983
----------------------------	-------------------

DESCRIPTION:

SHIELDED DIRECT BURIAL SPEAKER CABLE- 2C/14 AWG 105 STRAND OFC SHIELDED w/DRAIN- WBT, LLDPE JKT- BLACK- 1000 FT/ 305M SPOOL

Marking:			
STRUCTURED CABLE PRODUCTS --- 14/2SH-DB --- 2C 14 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 ***M			
Packaging:			
Approx.Weight	Approx.Dimension(mm)	Package	Packages per pallet
7.1kg/15.65lbs	270x240x160	100M/SPOOL	64
10.7kg/23.6lbs	270x300x160	152M/SPOOL	48
20.6kg/45.42lbs	360X240X160	305M/SPOOL	36