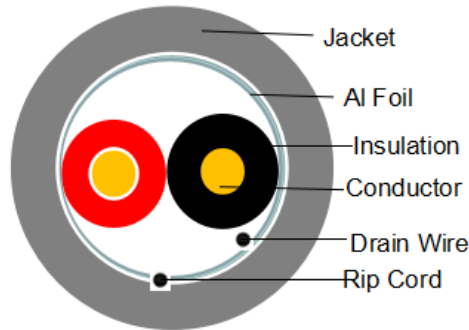


**SCP PART#: 22/2SH-GY**

DESCRIPTION: 2C/22 AWG STRANDED BC, SHIELDED, UL CMR PVC JKT- GRAY - 1000 BOX

Rev01/22



Construction Characteristics:

Conductor	Material	Stranded Tinned Copper
	Size	22AWG X 2C
	Construction	7/0.25+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.20mm
	AVG.Thickness	0.25mm
	Diameter	1.1+/-0.05mm
	Colors	Black & Red
Shield	Drain wire(TC)	7/0.20+/-0.004mm
	Shield	AL Foil
Jacket	Material	PVC
	Min.Thickness	0.3mm
	AVG.Thickness	0.40mm
	Diameter	3.00+/-0.20mm
	Rip Cord	Nylon
	Color	Gray
Bend radius	Min 15D/65mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C
Conductor Resistance(22AWG)	Max 53.5ohm/km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	Max 80Volts
Impedance:	45+5 OHM
Capacitance:conductor-conductor	35+3 pf/ft
Capacitance:conductor-conductor to shield	67+3 pf/ft

Marking:

STRUCTURED CABLE PRODUCTS --- 22/2SH --- SECURITY CABLE 2C/22AWG BC STR  
 AL FOIL+DRAIN ----- E198137 SCP3 (UL) C(UL) CMR----- PVC JKT RoHS  
 ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 \*\*\*M DDMMYY

Packaging:

Approx.Weight	Approx.Dimension(mm)	Package	Packages per pallet
8.0kgs	350X260X350	1000ft/Box	36