

SCP PART#: 16/2-GY

DESCRIPTION : 2C/16AWG BC 26 STRAND, Unshielded Multipurpose,UL CMR,PVC
 JKT-Gray-1000FT BOX

Standard: EN50575: 2014 REACTION TO FIRE CLASS Dca
 EU RoHS 2011/65/EU Compliant

Construction Characteristics:

Conductor	Material	Bare Copper
	Size	16AWG X 2C
	Construction	26/0.25+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.24mm
	AVG.Thickness	0.26mm
	Diameter	2.0+/-0.05mm
	Colors	Black & Red
Jacket	Material	PVC
	Min.Thickness	0.45mm
	AVG.Thickness	0.50mm
	Diameter	5.1+/-0.20mm
	Rip Cord	Nylon
	Color	Gray
Bend radius	Min 15D/77mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C		
Minimum installation temperature	0°C + 40°C		
Conductor Resistance(16AWG)	Max 15.5ohm/km at 20°C		
Dielectric Strength	Min AC1.5KV		
Insulation Resistance	Min 50MΩ*km at 20°C		
Rated Voltage	Max 300Volts		
Marking:			
STRUCTURED CABLE PRODUCTS --- 16/2 --- UNSH 2C 16 AWG STRANDED--- E198137 SCP3 (UL)C(UL) CL3R CMR ---PVC JKT EN50575:2014 CE Dca EU RoHS EC ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 XXXFEET			
Packaging:			
Approx.Weight	Approx.Dimension(mm)	Package	Packages per pallet
13.0kgs	350X260X350	1000ft/Box	36