



# Structured Cable Products®

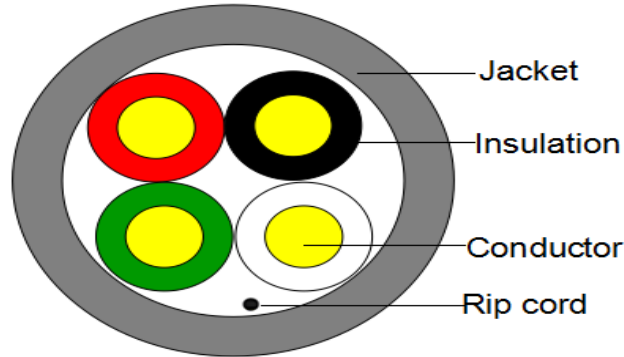
Quality Installations Deserve Quality Products

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**SCP PART#: 18/4-GY** UPC: 810070016012

**DESCRIPTION:**

4C/18 AWG BC 16 STRAND, SECURITY/COMMERCIAL AUDIO CABLE, UL CMR, PVC JKT- GRAY- 1000 FT/305M BOX



**Standard:** UL 444 & UL 13, Type (UL) CMR/CL3 c(UL)  
 EU RoHS 2011/65/EU Compliant  
 EN50575: 2014 REACTION TO FIRE CLASS Eca

**Construction Characteristics:**

Conductor	Material	Stranded Bare Copper
	Size	18AWG X 4C
	Construction	16/0.254+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.24mm
	AVG.Thickness	0.26mm
	Diameter	1.70+/-0.05mm
	Colors	Black & Red & White & Green
Jacket	Material	PVC
	Min.Thickness	0.45mm
	AVG.Thickness	0.50mm
	Diameter	5.10+/-0.10mm
	Rip Cord	Nylon
	Color	Gray
Bend radius	Min 15D/80mm	

**Electrical & Physical Characteristics:**

Operating Temperature Range	- 20°C + 75°C
Minimum installation temperature	0°C + 40°C
Conductor Resistance(18AWG)	Max 22.8ohm/km at 20°C
Insulation Resistance	Min 50MΩ*km at 20°C
Dielectric Strength	Min AC1.5KV
Rated Voltage	300V
Test Voltage	800V/min

**Marking:**

STRUCTURED CABLE PRODUCTS --- 18/4 --- E198137 SCP3 (UL) C(UL) CMR  
 4C 18AWG 16 STRAND OXYGEN FREE COPPER - EN50575:2014 CE Eca PVC  
 JKT FT4 75C 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
8.2kgs/34.612lbs	280X260X280	500ft/Box	64
15.7kgs/34.612lbs	350X260X350	1000ft/Box	36