



Structured Cable Products™

Quality Installations Deserve Quality Products

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SCP PART#: 16/4SH-GY

UPC: 810070018474

DESCRIPTION:

Shielded Riser 4/C 16/26 AWG SBC, PVC Insulation, Gray PVC Riser Jacket, 1000 FEET/305M

General Specification of Product :

Final Diameter :	0.236 inches	5.994 mm
Total Cable Weight:	64 kg/km	43 lbs/1000 ft
Conductor :	16 AWG 26 Strand SBC Cond.	
Insulation :	PVC	
Shield :	Foil Shield 1.0	
Drain \ Ground:	24 AWG 7 Strand STC Cond.	
Outer Jacket :	PVC	

Print Notes : Sequentially marked per 2FT (0 - infinity)

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 16/4SH - - - (UL) CL3R
 E198137-SCP (UL) C(UL) CMR SHIELDED 4/C 16 AWG - - - ZONE/DEVICE A B
 C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Electrical Characteristics :

DC Resistance 25°C:	4.3 Ohms / 1000 ft	
Mutual Capacitance :	51.4 pF/ft	
Cond to Shield Cap. :	90.7 pF/ft	
Impedance :	45 Ohms	
Velocity of Prop :	58 %	
Inductance. :	1.4 mH/km	

Additional Information :

Cabled OD Avg: 0.183
 Ins Thickness: 0.011
 Jkt Thickness: 0.018
 Certified: UL CL3R / UL C(UL) CMR
 Flame Rating: Riser
 Max Voltage: 300V
 Packaging: Plywood Spool 12 x 12 x 5"
 Packaging Weight: 43 lbs / 20 kgs

(All of the above values are approximated to within +/- 10%)

QMS Registered ISO 9001

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