



Structured Cable Products™

Quality Installations Deserve Quality Products

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SCP PART#: 16/2SH-GY

UPC: 810070010379

DESCRIPTION:

Shielded Riser 2/C 16/26 AWG SBC, PVC Insulation, Gray PVC Riser Jacket, 1000 FEET/305M

General Specification of Product :

Final Diameter :	0.202 inches	5.131 mm
Total Cable Weight:	44 kg/km	30 lbs/1000 ft
Conductor :	16 AWG 26x.010 Bare Copper	
Insulation :	PVC	
Shield :	Foil Shield 0.75	
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 16/2SH - - - (UL) CL3R
E198137-SCP (UL) C(UL) CMR SHIELDED 2/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:	4.2 Ohms / 1000 ft
Mutual Capacitance :	68.3 pF/ft
Cond to Shield Cap. :	123.2 pF/ft
Impedance :	40 Ohms
Velocity of Prop :	58 %
Inductance. :	1.2 mH/km

Additional Information :

Cabled OD Avg: 0.135
Ins Thickness: 0.011
Jkt Thickness: 0.018
Certified: UL CL3R / UL C(UL) CMR
Flame Rating: Riser
Max Voltage: 300V
Packaging: Reelex Box 13.5 x 13.5 x 8"
Packaged Weight: 44 lbs / 20 kgs

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

QMS Registered ISO 9001

3091602.10R.1000

UNCONTROLLED COPY SpecSheets.rpt

Part Spec Rev: 2 06/10/15

Revised by J. Klucar

02397-1812