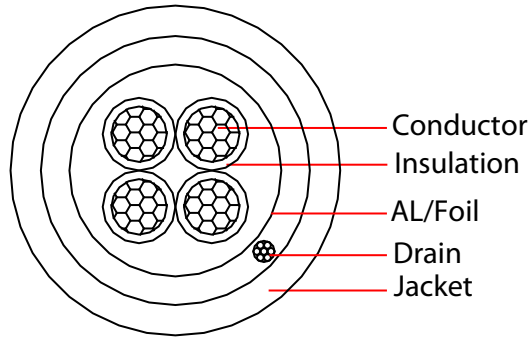


RoHS



Cross Section

Characteristics	
Mutual Capacitance	51.4 pF/ft
Cond to Shield Cap.	90.7 pF/ft
DC Resistance 25°C	4.3 Ohms / 1000 ft
Impedance	40.7 Ohms
Velocity of Prop	58 %
Inductance	1.4 mH/km

Notes:

Certified: UL CL3R / UL C(UL) CMR
 Flame Rating: Riser
 Max Voltage: 300V
 Packaging: Plywood Spool 12 x 12 x 5"

Rev.	Description	Date
A		04-2024

Product Specifications

Construction & Material :

Item		Specifications
Product		Security Cable UL CL3R / UL C(UL) CMR
Conductor	Construction	4 x16AWG(26 Strand)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.28mm
	Diameter	1.80 ± 0.10 mm
	Color	Black, Red, White and Green
Shield	Material	AL/Foil (100% Coverage)
Drain	Construction	24AWG(7 Strand)
	Material	Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.46 mm
	Diameter	OD Average 5.08 / Final Diameter 5.994mm
	Color	Gray
Marking	STRUCTURED CABLE PRODUCTS - - - P/N 16/4SH - - - (UL) CL3R E198137-SCP (UL) C(UL) CMR SHIELDED 4/C 16 AWG STR BC - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Total Cable Weight		45.7 lbs / 21 kgs /1000ft

Item Number:	10K6-54212MH	
Title:	Security/Alarm Wire, Gray, 16/4 (16AWG 4-Conductor), Shielded, Stranded, CM, Spool, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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