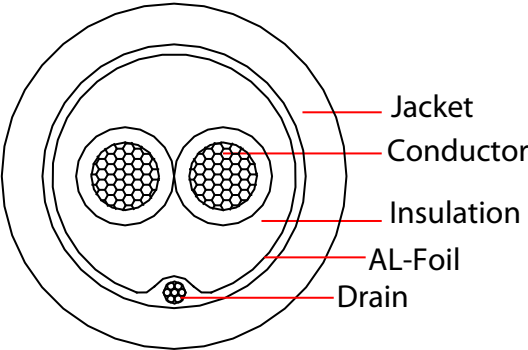


Rev.	Description	Date
A		05-2021

RoHS

Cross Section

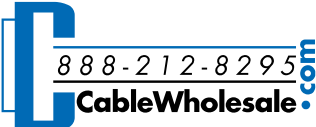


Characteristics	
Mutual Capacitance	65 pF/ft
Cond to Shield Cap.	119 pF/ft
DC Resistance 25°C	2.6 Ohms / 1000 ft
Impedance	35 Ohms
Velocity of Prop	63 %
Inductance	1.8 mH/km
Temp/Voltage	60°C / 300V
Operating Temperature	-20°C to 60°C

Product Specifications

Construction & Material :

Item		Specifications
Product		CMR Shielded Security/Alarm Wire
Conductor	Construction	Stranded 2 x14AWG (19 Strand)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.28mm
	Diameter	2.46± 0.10 mm
	Color	Black and Red
Shield	Material	AL-Foil
Drain	Construction	24AWG(7 Strand)
	Material	Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.43 mm
	Diameter	OD Average 4.013 / Final Diameter 5.766mm
	Color	Gray
Marking	STRUCTURED CABLE PRODUCTS - - - P/N 14/2SH - - - (UL) CL3R Exxxxx-SCP (UL) C(UL) CMR SHIELED 2/C 14 AWG AUDIO ONLY - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Package Weigth		42 lbs / 20 kgs

Item Number:	10K7-52212MH	
Title:	Shielded Security/Alarm Wire, Gray, 14/2 (14AWG 2 Conductor), Stranded, CM / Inwall rated, Spool, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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