

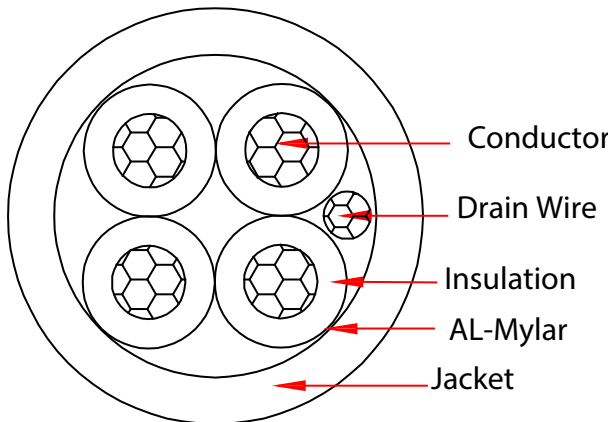
**RoHS**

Rev.	Description	Date
A		10-2018

**Product Specifications**

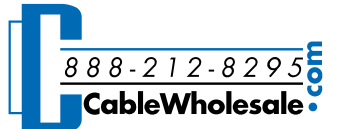
**Construction & Material :**

**Cross Section**



Item	Specifications	
Product	CM/CL3, Security, Shielded	
Conductor	Construction	Stranded 4 x 22AWG(7/30AWG)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.42 mm
	Diameter	1.65±0.1 mm
	Nom. Lay Length	76 mm
	Color	Black, Red, White, Green
Shield	Material	AL-Mylar
Drain Wire	Material	Stranded 22AWG(7/30AWG) Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.508 mm
	Diameter	5.03±0.2 mm
	Color	Gray
Approximate Cable Weight		22 lbs./Kft.

Electrical Properties:	
DC Resistance per Conductor @ 20 °C	16.19 Ohms/Kft. nom.
Capacitance Between Conductors @ 1 KHz	33 pF/ft. nom.
Capacitance Between to Shield @ 1 KHz	59 pF/ft. nom.
Operating Voltage	300 V RMS max.
Temperature Rating	-20 °C to 60 °C

Item Number:	10K4-5421SF	
Title:	Shielded Security/Alarm Wire, Gray, 22/4 (22AWG 4 Conductor), Stranded, CMR / Inwall rated, Pullbox, 500 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	204	

No.	Specifications
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