

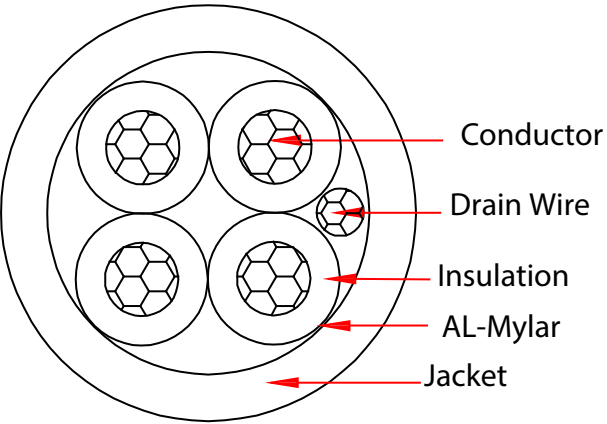
**RoHS**

Rev.	Description	Date
A		10-2018

**Product Specifications**

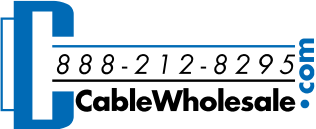
**Construction & Material :**

**Cross Section**



Item		Specifications
Product		CM/FT4, Security, Shielded
Conductor	Construction	Stranded 4x18AWG(7/26AWG)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.20 mm
	Diameter	1.57 mm
	Nom. Lay Length	114 mm
	Color	Black, Red, White, Green
Shield	Material	AL-Mylar(100% coverage)
Drain Wire	Material	Stranded Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	4.7±0.2 mm
	Color	Gray
Approximate Cable Weight		33 lbs./Kft.

Electrical Properties:	
DC Resistance per Conductor @ 20 °C	6.43 Ohms/Kft. nom.
Capacitance Between Conductors @ 1 KHz	40 pF/ft. nom.
Capacitance Between to Shield@ 1 KHz	72 pF/ft. nom.
Operating Voltage	300 V/RMS max.
Temperature Rating	-20 °C to 60 °C

Item Number:	10K5-5421MH	
Title:	Shielded Security/Alarm Wire, Gray, 18/4 (18AWG 4 Conductor), Stranded, CM / Inwall rated, Spool, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	204	

No.	Specifications
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