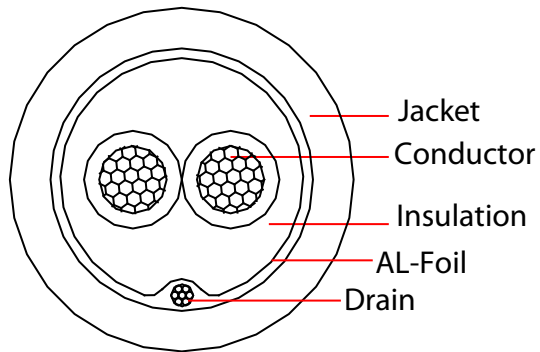


# RoHS

## Cross Section



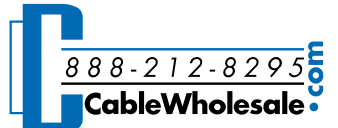
Characteristics	
Mutual Capacitance	49.3 pF/ft
Cond to Shield Cap.	86.9 pF/ft
DC Resistance 25°C	17.6 Ohms / 1000 ft
Impedance	48.2 Ohms
Velocity of Prop	58 %
Inductance	1.3 mH/km
Temp/Voltage	75°C / 300V
Operating Temperature	-20°C to 75°C

## Product Specifications

### Construction & Material :

Item		Specifications
Product		Shielded Plenum Security Cable, CMP
Conductor	Construction	Stranded, 2 x22AWG(7/0.25mm)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.20mm
	Diameter	1.10± 0.05 mm
	Color	Black and Red
Shield	Material	AL-Foil
Drain	Construction	24AWG( 7 Strand )
	Material	Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 2.921 / Final Diameter 3.150mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS --- P/N 22/2SHP --- (UL) CL2P/CL3P Exxxxxx OR FPLP 75°C (UL) C(UL) CMP FT-6 SHIELDED 2/C 22 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Package Weighth		11.50 lbs / 5.23 kgs

Rev.	Description	Date
A		01-2021

Item Number:	11K4-52912MH	
Title:	Shielded Plenum Security Cable, White, 22/2 (22 AWG 2 Conductor), Stranded, CMP, Spool, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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