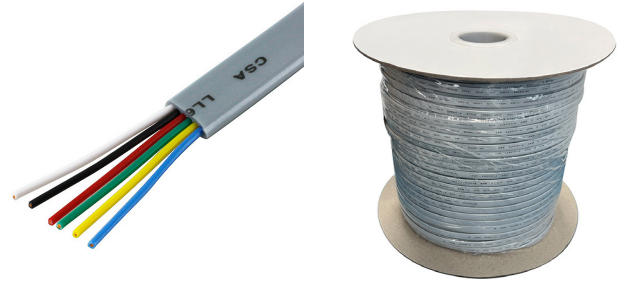


# 1000' RJ12-6C SILVER PHONE WIRE

**SKUS** PW-444

## FEATURES

- 1000' RJ12 6 Conductor Flat Modular Phone Wire, 26AWG
- Use for Telephony, VoIP Telephony, or other Voice and Data Applications, usually used to join a single telephone line with a central telephone system through a line circuit
- Stranded copper core conductors provides flexibility
- Backwards compatible with RJ11



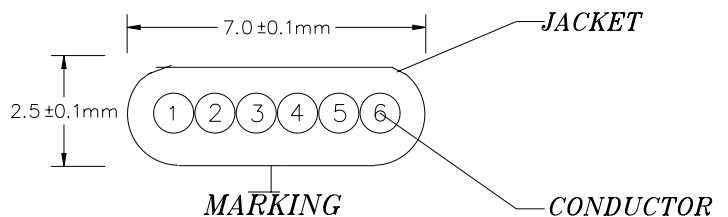
## DESCRIPTION

<b>RATED VOLTAGE (V)</b>	UL 150V& CSA 300V
<b>RATED TEMPERATURE</b>	60°C
<b>PRODUCT STANDARD CERTIFICATION</b>	UL 20251 & CSA AWM II A/B
<b>FLAME TEST</b>	VW-1 & FT1
<b>APPLICATION</b>	Internal cable of electronic equipment, or as Handset Wire or Telephone Cord for Subscriber Sets
<b>REFERENCE STANDARD</b>	UL 758

## CONSTRUCTION

<b>CONDUCTOR</b>	Stranded Bare Copper
<b>COMPONENT</b>	6C
<b>AWG</b>	26
<b>CONSTRUCTION (mm)</b>	7/0.16
<b>STRANDED DIA. (mm)</b>	0.48
<b>INSULATION</b>	PP
<b>NOM. THICKNESS (mm)</b>	0.23
<b>INSULATION DIA. (±0.05mm) FLAT EXTRUDED.</b>	0.95
<b>JACKET</b>	PVC
<b>NOM. THICKNESS (mm)</b>	0.60
<b>OUTER DIA. (mm)</b>	(2.5±0.1) x (7.0±0.2)

## AVAILABLE COLOUR



## COLOUR

<b>INSULATED CONTACTS</b>	1.White 2.Black 3.Red 4.Green 5.Yellow 6.Blue
<b>JACKET</b>	Silver (KB5K)

## PERFORMANCE

<b>ELECTRICAL CHARACTERISTICS (20°C)</b>	
<b>MAX. CONDUCTOR DC RESISTANCE (Ω/km)</b>	#26:142
<b>MIN. INSULATION RESISTANCE (Ω/km)</b>	PP:100M
<b>DIELECTRIC STRENGTH</b>	AC-500V/1 Min
<b>MECHANICAL CHARACTERISTICS</b>	
<b>MAXIMUM TENSILE STRENGTH (kgf/mm<sup>2</sup>)</b>	1.05
<b>MAXIMUM LENGTH FOR STRIP OF JACKET (mm)</b>	40

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