

ST-PMJ***

SecurityTronix Pre-Made Siamese CCTV Jumper Cables – RG59 Video & 18/2 Power

The SecurityTronix pre-made Siamese CCTV jumper cables are designed for high-quality video transmission and reliable power delivery in security camera installations. It features an **RG-59 coaxial video cable** with factory-installed **BNC male connectors** on both ends, ensuring seamless connectivity for surveillance systems. Additionally, an **18-gauge, 2-conductor power cable** is integrated into the design, complete with pre-attached power connectors for a hassle-free setup.

Ideal for professional security camera setups, this pre-assembled, high-performance Siamese CCTV cable simplifies installation while ensuring superior video quality and dependable power delivery.



Key Features

- **Premium Construction:** Durable black or white PVC jacket provides protection against environmental factors and everyday wear.
- **Reliable Video Transmission:** High-quality RG-59 CCS (Copper-Clad Steel) coaxial cable ensures minimal signal loss and clear video output.
- **Convenient Power Integration:** The attached 18/2 power cable supplies consistent power to cameras, eliminating the need for separate power wiring.
- **Pre-Terminated Connections:**
 - **BNC male connectors** on both ends of the coaxial cable for quick plug-and-play video connections.
 - **Power connectors** on both ends of the 18-2 power cable for easy power supply integration.
- **Versatile Length Options:** Available in 25 ft, 60 ft, 100 ft, 150 ft, and 200 ft to accommodate various installation needs.
- **HDoC Compliant:** Designed for compatibility with HD-over-Coax (HDoC) security systems.

Cable Specifications

Coaxial Video Cable (RG-59 CCS):

Jacket Material	PVC
Jacket Thickness	Ø0.236 ± 0.004" (Ø6.0 ± 0.1 mm)
Conductor	0.032" (1/0.813 mm) Copper-Clad Steel (CCS)
Shielding	0.55" (14 mm) Aluminum Shield (AL)
Braided Shield	0.0047" (16/4/0.12 mm) per strand, Copper-Clad Aluminum Magnesium (CCAM)
Foam Polyethylene (FPE) Insulation:	Ø0.15 ± 0.004" (Ø3.8 ± 0.1 mm)

Power Cable (18/2 - Two Conductor Cable):

Outer Jacket	PVC 0.20 × 0.12 ± 0.004" 5.2 × 3.0 ± 0.1 mm
Insulation Material	Red/Black High-Density Polyethylene (HDPE)
Insulation Thickness	0.071 ± 0.002" (Ø1.8 ± 0.05 mm)
Conductor Composition	0.015 ± 0.0008 (7/0.38 ± 0.02 mm) per strand, Copper-Clad Aluminum (CCA)

General

Warranty	1-Year Limited Warranty
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Connector Specifications

Coaxial Video Cable (RG-59 CCS):

Video	BNC Male Connectors on both ends
Power	DC Power Connectors on both ends Red Wire = Positive(+), Black Wire = Negative (-)

Models

Length	Color	Model Number
25 Feet	Black	ST-PMJ25B
	White	ST-PMJ25W
60 Feet	Black	ST-PMJ60B
	White	ST-PMJ60W
100 Feet	Black	ST-PMJ100B
	White	ST-PMJ100W
150 Feet	Black	ST-PMJ150B
	White	ST-PMJ150W
200 Feet	Black	ST-PMJ200B
	White	ST-PMJ200W