



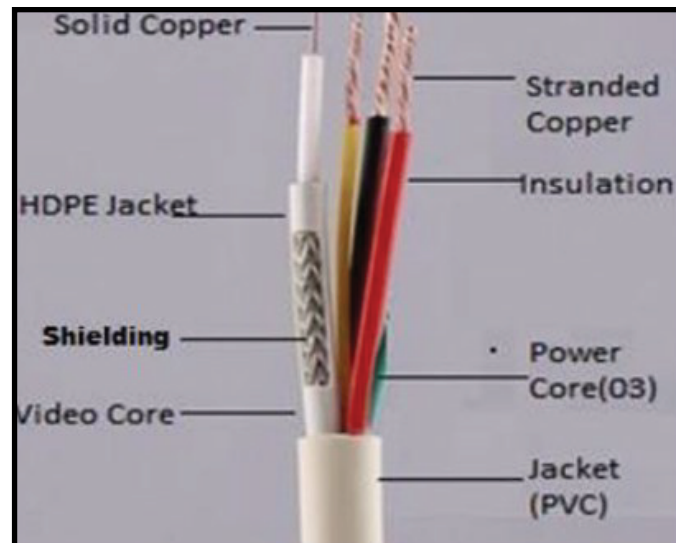
SP2-CCTV-3+1-90M

CATALOGUE

SP2-CCTV-3+1-90M

3+1 CCTV Cable

- Solid Annealed Bare Copper Conductor
- Heavily Braided with HDPE Insulation
- 90 Mtr. Standard Cable Length
- Fire Retardant Pvc



System Overview

For a speedy and easy transmission of data, digital and analog voice and video (RGB) signals on LANs, CP PLUS offers efficiently performing cables that provide an enhanced experience. Designed for applications that are installed in occasional flexing and fixed locations. This cable has been created to strengthen the transmission power of data in your surveillance solution.

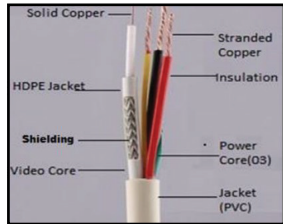
Functions

Heavily Braided with HDPE Insulation

For a speedy and easy transmission of data, digital HDPE, or high-density polyethylene, is an excellent material as a direct replacement for distribution insulators of all types. HDPE is much lighter than its porcelain counterparts and almost impervious to the cracking so common to porcelain.

CONNECTING YOU
TO THE WORLD

Shivpriya plus2
— RELIABLE.SECURITY.SOLUTIONS —



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Functions

Solid Annealed Bare Copper Conductor

The use of a bare copper conductor in energy transmission installations to maximize thermal and electrical conductivity, and to transmit energy with optimal efficiency.

Increased Protection

The superior quality of the insulator used in this cable provides greater protection against the electromagnetic force emitted from the current.

Aluminum-Mylar Tape

The AL/PET Tape (Aluminum-Mylar Tape) is used for cable shielding as a shielding insulator when assembling electronic components. AL/PET Tapes provide more protection by increasing the metallic coverage without adding increased thickness to the diameter of the cable.

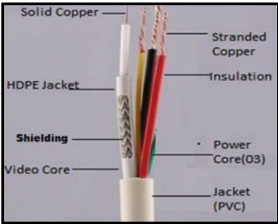
Renewed Capacity

The current carrying capacity of a cable is directly proportionate to its diameter. Keeping that in mind, this cable has been designed to carry a bigger amount of voltage.

Shivpriya plus2 Connecting You to the World.

SHIVPRIYA PLUS2 cables provide a means of connecting people and devices around the world. SHIVPRIYA PLUS2 cables are reliable and trustworthy. It is the initiative to help the people and industry in the area where they are the most vulnerable and to empower the sense of safety and security in our hearts that gave birth to "SHIVPRIYA PLUS2". And we are moving ahead with our vision to make the world a safer and more secure place.





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Feature	Specifcaton
Colour Code	Red, Yellow & Grey
Core O.D	1.35±0.10mm
Conductor Type	Solid Annealed Bare Copper Conductor
No/Size of Wire Video Core	01/0.60± 0.015mm
Video Core Insulaton	HDPE
No of Video Core	One
Colour Video Code	Natural
Shielded	Al-Mylar
Braiding	CCA braiding (48 wire/0.12 ± 0.01mm)
Video Core Jacketng	HDPE
Colour of Jacket	Black
Video Core OD	2.50 ±0.20mm
Material PVC	PVC
Colour of Jacketng	White
Thickness of Outer Jacket	0.65 mm (Nom.)
Outer Dia.	5.70 ± 0.30mm
Sequential Marking	Every Meter
Standard Length	90 Mtrs.

Feature	Specifcaton
LOW FREQUENCY ELECTRICAL & MECHINCAL PARAMETER	
Conductor Resistance (DC) of solid	65Ω/km @20°C Max
Conductor Resistance (DC) of Strande	175Ω/km @20°C Max
T.S in PVC Jacket	12.5N/ Sqmm (Min)
Elongaton in PVC Jacket	150% Minimum