# $\ge$ CP PLUS

# CP-ECC-90RSO

3+1 CCTV Cable (Outdoor Cable)

- Solid Annealed Bare Copper Conductor
- LLDPE/PE Sheath Material
- 90 Mtr. Standard Cable Length
- For Video, Power and Audio Communication.



#### **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**

#### Weather Care

The outer jacket in this cable is made of the most robust PVC to provide a supplemented life potential to the cable and also to safeguard it against the calamities of weather.



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## **CP-ECC-90RSO** 3+1 CCTV Cable (Outdoor Cable)

#### **Functions**

#### Solid Annealed Bare Copper Conductor

The use of a bare copper conductor in energy transmission installations to maximizes 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 prevention against the electromagnetic force emitting from the current.

#### **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.

### **About CP PLUS**

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



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Feature	Specification
Video Core (Co-axial)	
Conduct Material	Annealed Bare Copper
Shape of Conductor	Solid
Insulation Material	LLDPE
No. of Wires	1
Wire Diameter (Nominal)	.52 ± .02mm
Insulation Diameter (Nominal)	1.5
Shield - Alum Tape	Aluminium Tape
Braiding Material	AL Alloy
Braiding Diameter Wire Nominal	.115 ± .02mm
No. of Strands	48
Braiding Insulation Material	PVC
Insulation Diameter (Nominal)	2.7±.05mm
Insulation Color	Black
Power Core	
No of Core	3
Conductor Material	Annealed Bare Copper
Shape of Conductor	Stranded
No. of Strands	14
Wire Diameter (Nominal)	0.100 ± .002mm
Insulation Material	PVC





Feature	Specification
Insulation Dia (Nominal)	1.35 ± .05
Core Colors	Grey, Red, Yellow
Sheath	
Material	LLDPE/PE
Sheath Thickness	1.3 ± .05mm
Approx Overall Diameter	5.6mm
Colour	Jet Black
Powder Under Sheath	Yes
Cable Weight	2.6 ± .05kg
Standard Length	90 Mtrs.

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