## COAX CABLE



## TITLE:

RG6 Coaxial

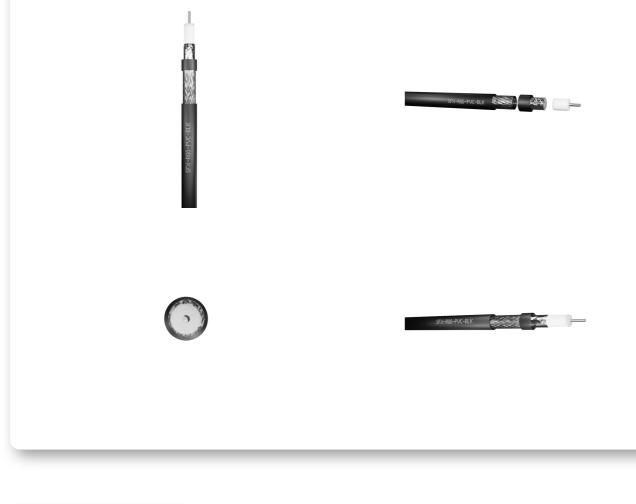
CODE: SFX/RG6-PVC-BLK-100

DESCRIPTION: 100m RG6 Coaxial Black PVC

# SUPPLIED AS:

Reel of 100m

- High frequency, low loss cable, designed to carry CCTV, TV and Satellite Signals
- Manufactured with gas injected foam granting the cable a much better mechanical, electrical and ageing performance compared to a solid PE dielectric
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- This family of cable contains both a foil and braided screen, enhancing performance and reducing interference
- Improved performance and protection against fire



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UK



# **Product Specification**

#### **Cable Construction**

CPR	Eca
Conductor Diameter (mm)	1.00 ±0.008
Inner Conductor	Copper Clad Steel
Overall Diameter (mm)	6.50 ±0.10
Compliance and Standards	CE2014/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU

#### Insulation

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Insulation	Foamed PE
Insulation Colour	White
Insulation Thickness (mm)	1.83 ±0.01

### **Outer/Jacket Specification**

Jacket	PVC
Overall Colour	Black
Overall Diameter (mm)	6.50 ±0.10
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.75 ±0.10
Electrical Characteristics	

Outer Conductor DC resistance @ 20°C	<1350/km
Rated Temperature (°C)	-20°C to 80°C

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