COAX CABLE



TITLE:

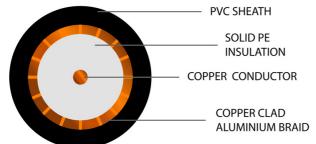
RG59 Coaxial Cable

CODE: SFX/59-PREM-PVC-BLK-100

DESCRIPTION: 100m RG59 Coaxial Premium Black PVC

SUPPLIED AS: Reel of 100m

- Even with the introduction of IP cameras, coax is still a preferred choice for many installers in the security industry
- Coax is a simple solution that does not require any additional products such as baluns to create an image
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- Suitable for general purpose CCTV applications and high frequency signal transmission
- Improved performance and protection against fire





FX-59-PREM-PVC-BLK

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Coax cable



Product Specification



Cable Construction

CPR	Eca
Conductor Diameter (mm)	0.58 ±0.008
Inner Conductor	Bare Copper
Overall Diameter (mm)	6.10 ±0.10
Compliance and Standards	CE2014/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU

Insulation

Insulation	Solid PE
Insulation Colour	Clear
Insulation Thickness (mm)	1.60 ±0.01

Outer/Jacket Specification

Jacket	PVC
Overall Colour	Black
Overall Diameter (mm)	6.10 ±0.10
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.85 ±0.10

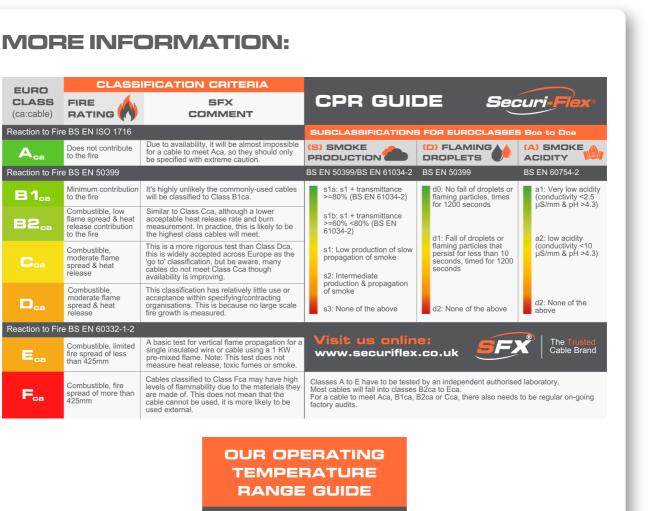
Electrical Characteristics

Rated Temperature (°C) -20°C to 80°C Impedance 750 ±30 Capacitance >67nF/km	Outer Conductor DC resistance @ 20°C	<420/km
	Rated Temperature (°C)	-20°C to 80°C
Capacitance >67nF/km	Impedance	750 ±30
	Capacitance	>67nF/km

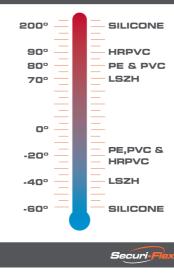
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