COAX CABLE



TITLE:

Coax cable

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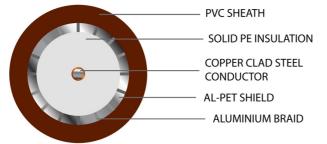
RG6 Coaxial

CODE: SFX/RG6-PVC-BRN-100

DESCRIPTION: 100m RG6 Coaxial Brown 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





all a set

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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

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

Outer/Jacket Specification

Jacket	PVC
Overall Colour	Brown
Overall Diameter (mm)	6.50 ±0.10
Jacket Colour	Brown RAL 8015
Jacket Thickness (mm)	0.75 ±0.10

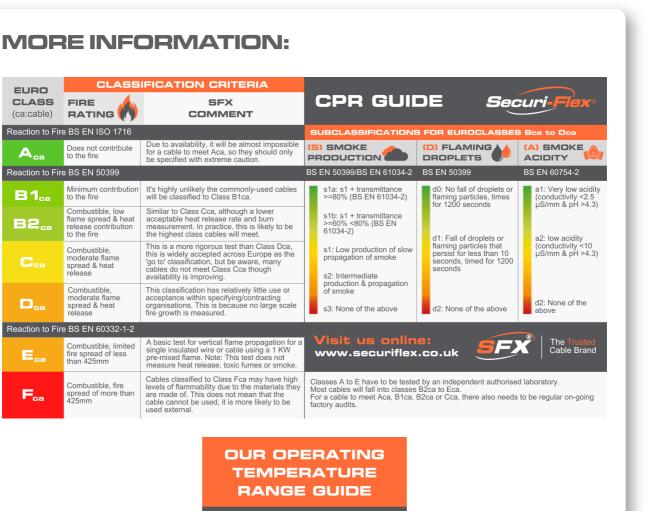
Electrical Characteristics

Rated Temperature (°C) -20°C to 80°C Impedance 750 ±30 Capacitance >55nF/km	Outer Conductor DC resistance @ 20°C	<1350/km
	Rated Temperature (°C)	-20°C to 80°C
Capacitance >55nF/km	Impedance	750 ±30
	Capacitance	>55nF/km

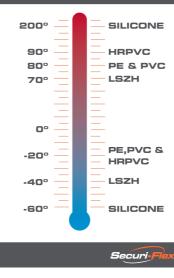
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