# **COAX CABLE**



## TITLE:

**RG6** Coaxial

CODE: SFX/RG11-LSZH-BLK-1000

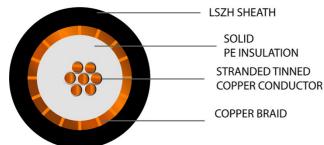
### **DESCRIPTION:**

1000m RG11 Coaxial 7/0.40 Black UV LSZH

### SUPPLIED AS:

Reel of 1000m

- 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
- Low smoke zero halogen plastic is good for use inside public buildings and spaces as will not emit toxic gases if the cable catches fire
- This family of cable contains both a foil and braided screen, enhancing performance and reducing interference











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25-YEAR WARRANTY

# **Product Specification**

### **Cable Construction**

CPR Fca	
Conductor Diameter (mm) 7 x 0	40 ±0.008
Inner Conductor Strar	ded Tinned Copper
Overall Diameter (mm) 10.30	±0.20
Compliance and Standards CE20	14/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU

#### Insulation

Insulation	Solid PE
Insulation Colour	White
Insulation Thickness (mm)	3.00 ±0.01

### **Outer/Jacket Specification**

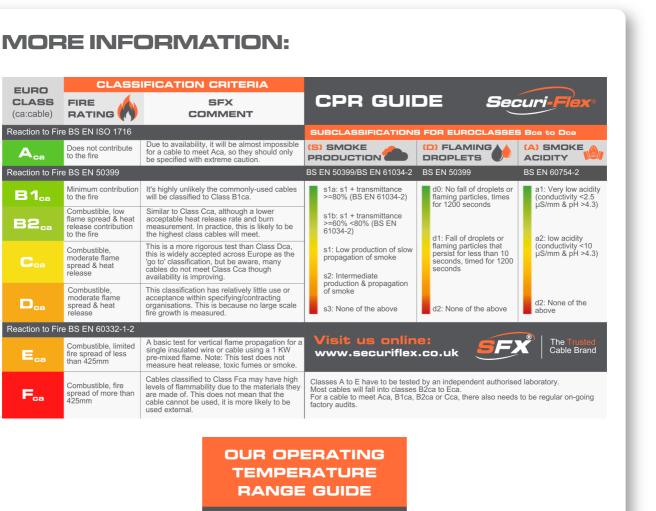
Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	10.30 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	1.20 ±0.10
Electrical Characteristics	

Outer Conductor DC resistance @ 20°C	7.00/km
Rated Temperature (°C)	-40°C to 70°C
Impedance	750 ±30
Capacitance	67pF/m

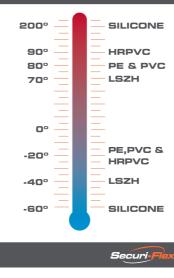
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