# COAX CABLE



### TITLE:

RG6 Coaxial

CODE: SFX/RG6-QS-LSZH-BLK-500

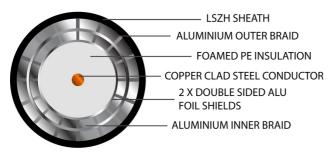
#### **DESCRIPTION:**

500m RG6 Coaxial Quad shield Black UV LSZH

#### SUPPLIED AS:

Reel of 500m

- Has the highest level of interferance protection
- Provides the maxmum performance required for HD signals
- 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
- Can carry high bandwidth internet
- Can carry high bandwidth internet
- Minimal signal degradation





enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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# **Product Specification**

#### **Cable Construction**

CPR	Fca
Conductor Diameter (mm)	1.02 ±0.01
Inner Conductor	Copper Clad Steel
Overall Diameter (mm)	7.50 ±0.01
Compliance and Standards	CE2014/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU

#### Insulation

Insulation	Foamed PE
Insulation Colour	White
Insulation Thickness (mm)	1.78 ±0.01

## Outer/Jacket Specification

Outer Braid	Aluminium
Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	7.50 ±0.01
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.76 ±0.01

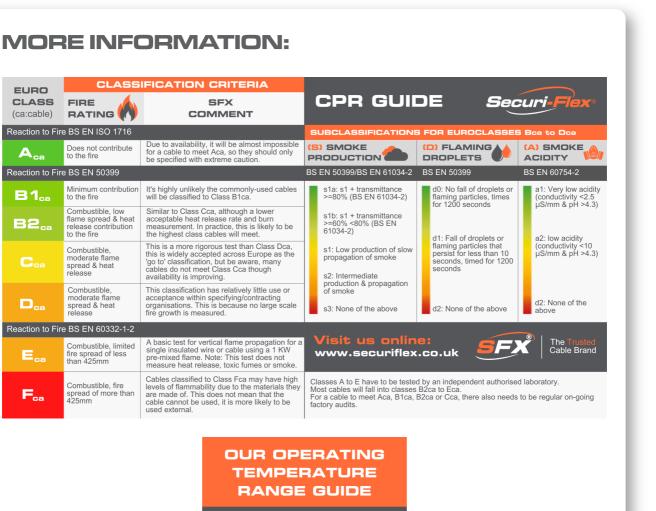
#### **Electrical Characteristics**

Rated Temperature (°C) -40°C to 70°C   Impedance 750 ±30   Capacitance >55nF/km	Outer Conductor DC resistance @ 20°C	<200/km
	Rated Temperature (°C)	-40°C to 70°C
Capacitance >55nF/km	Impedance	750 ±30
	Capacitance	>55nF/km

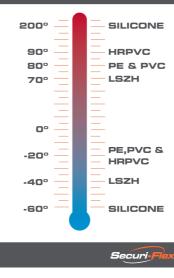
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Securi-Flex®



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