# DEFENCE STANDARD CABLE



### TITLE:

Defence 7-2 Screened LSZH

CODE: SFX/DS-7-2-3C-LSZH-BLK-500

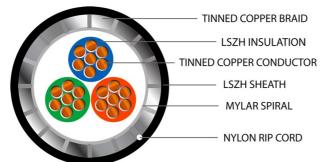
### **DESCRIPTION:**

500m Def Standard 7 x 0.2mm 3 Core TCWB Screened Black UV LSZH

### SUPPLIED AS:

Reel of 500m

- Originally designed for military use, these cables are now widely used in many other industries and applications
- A robust, compact cable with high working voltage range
- 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
- These cables should not be used for mains connections
- Improved performance and protection against fire
- Uses include security, telemetry, data processing, process control, instrumentation, control equipment and aviation







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Defence standard cable -

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X-057-2-3C-L S7H-RI K

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#### **Cable Construction**

Cable Construction	3 Cores
CPR	Eca
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 7(0.2mm²)
Overall Diameter (mm)	4.20 ±0.20

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#### Insulation

Insulation	LSZH
Insulation Colour	Red,Blue,Green
Insulation Thickness (mm)	0.3

#### **Outer/Jacket Specification**

Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	4.20 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.55
Nylon Rip-Cord	210D

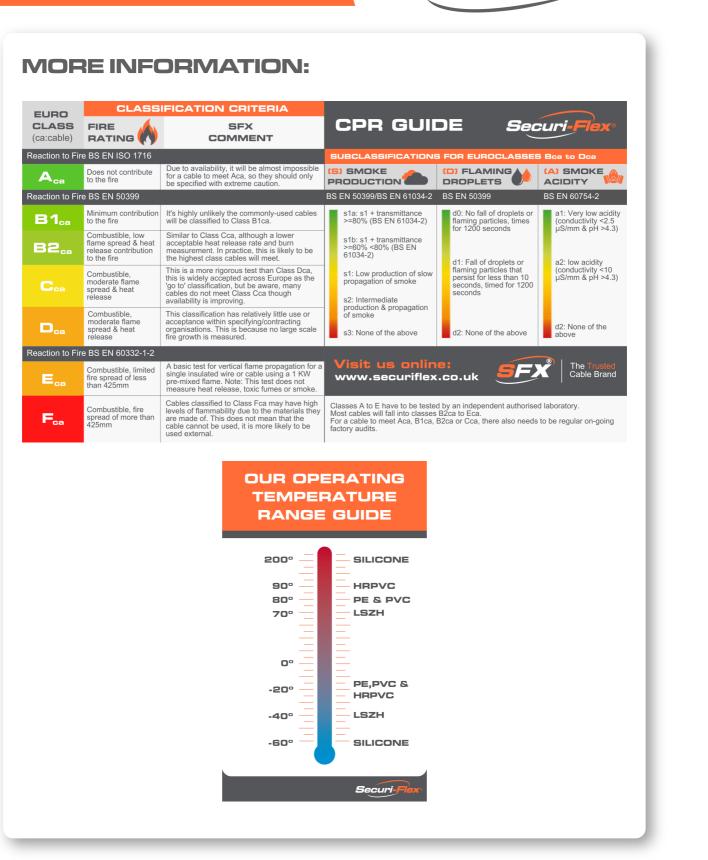
#### **Electrical Characteristics**

Max Conductor DC resistance @ 20°C	<390/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	600V

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