DEFENCE STANDARD CABLE



TITLE:

Defence 16-2 Screened LSZH

CODE:

SFX/DS-16-2-8C-LSZH-BLK-500

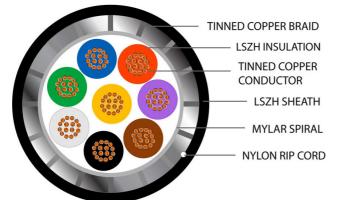
DESCRIPTION:

500m Def Standard 16 x 0.2mm 8 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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Product Specification

Cable Construction

Cable Construction	8 Cores
CPR	Еса
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 16(0.52mm²)
Overall Diameter (mm)	8.80 ±0.20

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Insulation

Defence standard cable

Insulation	LSZH
Insulation Colour	Red,Blue,Green,Yellow,White,Black,Brown,Violet
Insulation Thickness (mm)	0.3

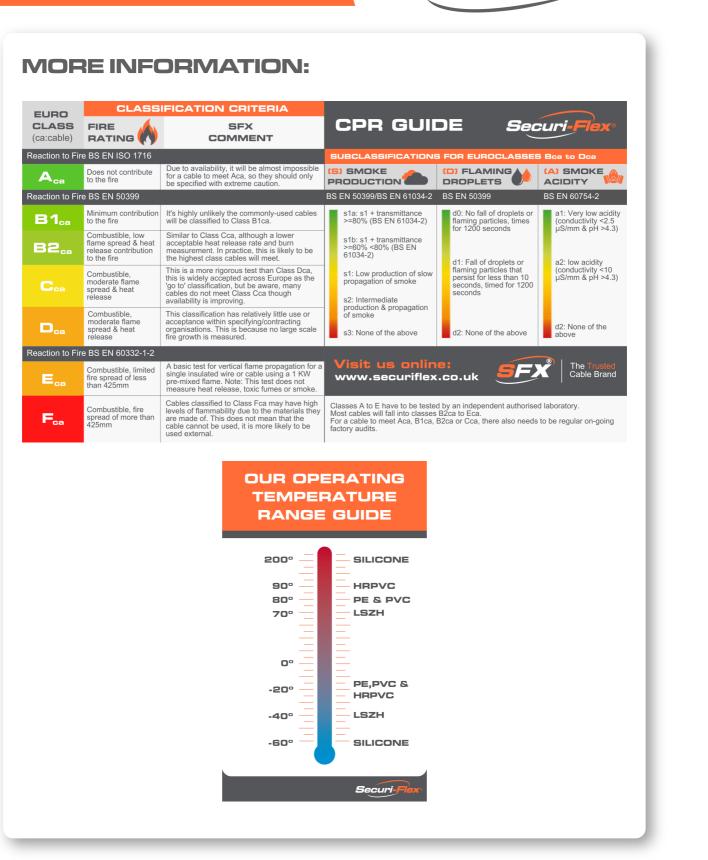
Outer/Jacket Specification

Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	8.80 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.85
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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