DEFENCE STANDARD CABLE



TITLE:

Defence 16-2 Screened LSZH

CODE:

SFX/DS-16-2-2C-LSZH-BLK-100

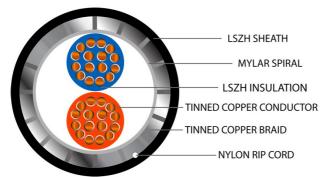
DESCRIPTION:

100m Def Standard 16 x 0.2mm 2 Core TCWB Screened Black UV LSZH

SUPPLIED AS:

Reel of 100m

- 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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Cable Construction

Cable Construction	2 Cores
CPR	Eca
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 16(0.52mm²)
Overall Diameter (mm)	6.50 ±0.20

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Insulation

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

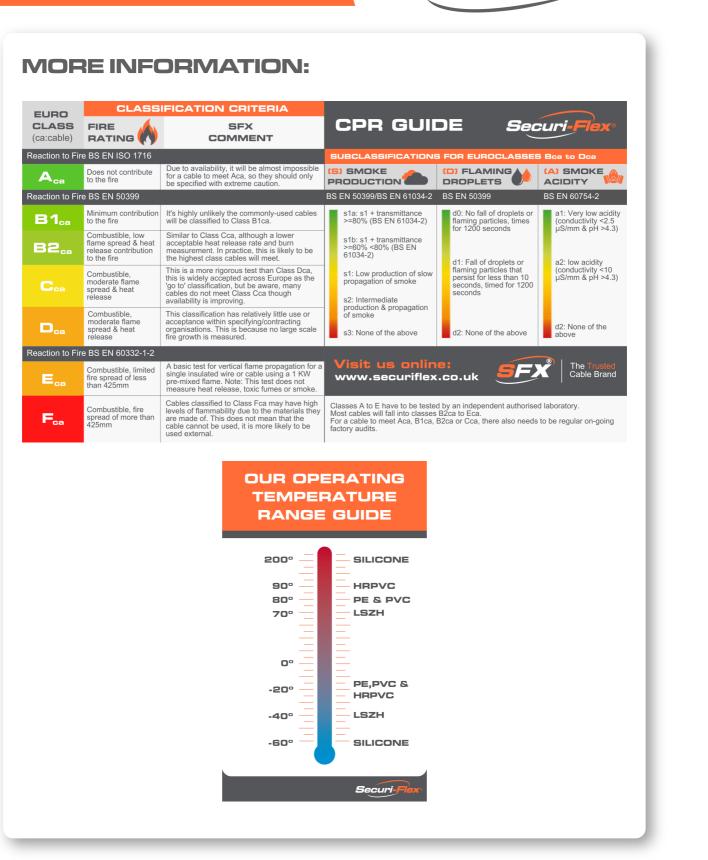
Outer/Jacket Specification

Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	6.50 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.6
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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