## DEFENCE TANDARD CABLE



## TITLE:

Defence 16-2 Unscreened LSZH

### CODE:

SFX/DS-16-2-8A-LSZH-BLK-1

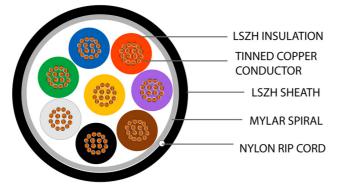
### **DESCRIPTION:**

1m (per metre) Def Standard 16 x 0.2mm 8 Core Unscreened Black UV LSZH

### SUPPLIED AS:

Per 1m Lengths

- 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









Defence standard cable

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Securi-Flex®

#### **Cable Construction**

Cable Construction	8 Cores
CPR	Eca
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 16(0.52mm²)
Overall Diameter (mm)	7.40 ±0.20

#### Insulation

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)	7.40 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.7
Nylon Rip-Cord	210D

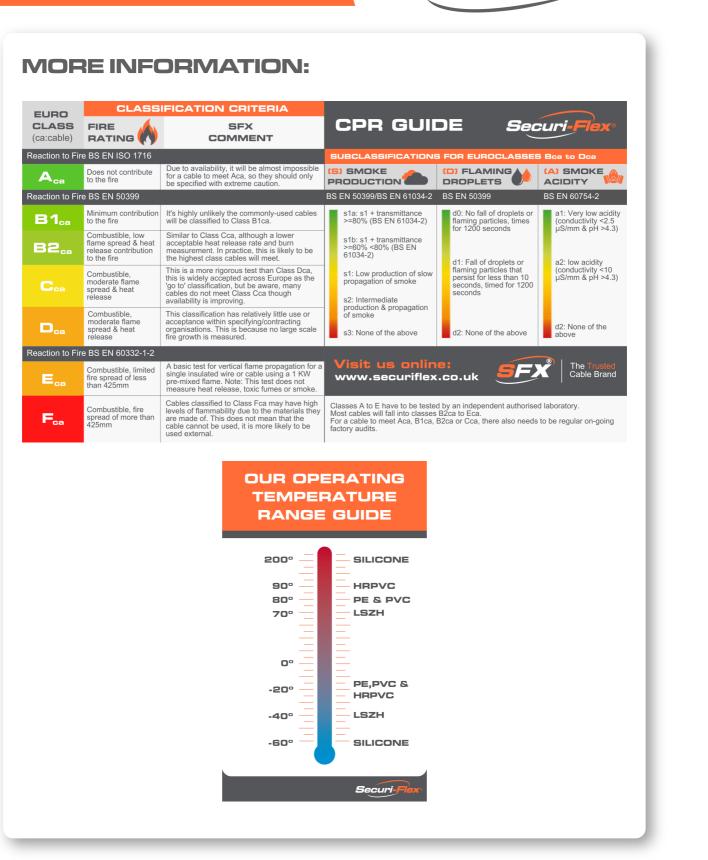
#### **Electrical Characteristics**

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

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