## DEFENCE STANDARD CABLE



## TITLE:

Defence 16-2 Unscreened LSZH

### CODE:

SFX/DS-16-2-4A-LSZH-BLK-500

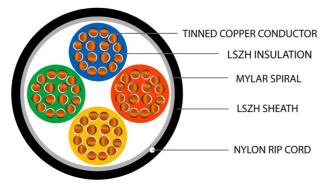
### **DESCRIPTION:**

500m Def Standard 16 x 0.2mm 4 Core Unscreened 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





SFX-DS16-2-4A-LSZH-BLK



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

Defence standard cable -

0

# DEFENCE STANDARD CABLE





Securi-Flex®

#### **Cable Construction**

Cable Construction	4 Cores
CPR	Еса
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 16(0.52mm²)
Overall Diameter (mm)	5.50 ±0.20

#### Insulation

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

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

Jacket	UV LSZH
Overall Colour	Black
Overall Diameter (mm)	5.50 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.6
Nylon Rip-Cord	210D

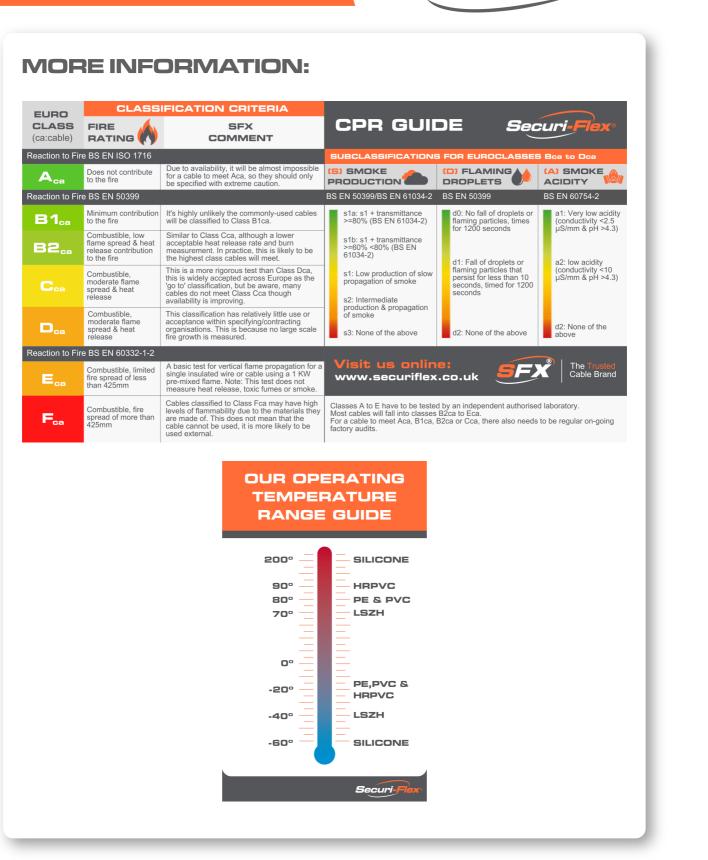
#### **Electrical Characteristics**

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

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

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

## DEFENCE STANDARD CABLE



Securi-Flex®

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

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

ĽÅ

in

0