

## Alarm Cable 6core Unscreened LSNH White - Type 1



**Part Number:** 255006ELSNH-WHT

**Description:** Alarm Cable 6core 0.22mm<sup>2</sup>

Unscreened Low Smoke Non-Halogen (LSNH) White

### Product Construction

Conductor Material	:	Tinned Copper
Conductor Stranding	:	Stranded, 24(7)awg, 0.22mm <sup>2</sup>
Insulation Material	:	Low Smoke Non-Halogen (LSNH)
Number of Cores	:	6
Core Colours	:	Red, Blue, Yellow, Black, White, Green
Sheath Material	:	Low Smoke Non-Halogen (LSNH)
Sheath Colour	:	White

### Mechanical Characteristics

Overall Diameter	:	4.0mm ± 0.2mm
Temperature Range	Fixed	: -20°C to +70°C
	Flexing	: 0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	26 kg/km

### Electrical Characteristics

Inner Conductor DC Resistance	:	≤ 100 Ω/km
Voltage Rating	:	30V

### Certifications & Standards

Manufactured in Accordance to	:	BS 4737 Type 1
Flame Retardancy	:	BS EN 60332-1-2
Low Smoke	:	BS EN 61034-2
Halogen Gas	:	BS EN 60754-1&2
RoHS 3 Compliant	:	Yes
REACH Compliant	:	Yes
UKCA CPR Classification	:	Eca to BS EN 50575:2014+A1:2016



Publication Date: 10/05/2022

Revision Number: 1.0

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