

Part Number: 231012E-LSNH-VLT  
Description: WEB 16/4 Speaker Cable 16awg  
4core Low Smoke Non-Halogen (LSNH) Violet



**Product Construction**

Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	16awg, 65/0.16mm
Insulation Material	:	Low Smoke Non-Halogen (LSNH)
Number of Cores	:	4
Core Colours	:	Red, Black, White, Green
Sheath Material	:	Low Smoke Non-Halogen (LSNH)
Sheath Colour	:	Violet

**Mechanical Characteristics**

Overall Diameter	:	7.0mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	57 kg/km

**Electrical Characteristics**

Inner Conductor DC Resistance	:	≤ 13.3 Ω/km
Voltage Rating	:	300/300V

**Certifications & Standards**

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



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