

Part Number: 231011E-LSNH-VLT

Description: WEB 16/2 Speaker Cable 16awg  
2core 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	:	2
Core Colours	:	Red, Black
Sheath Material	:	Low Smoke Non-Halogen (LSNH)
Sheath Colour	:	Violet

#### Mechanical Characteristics

Overall Diameter	:	6.1mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	38 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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#### Webro Cables & Connectors Ltd

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