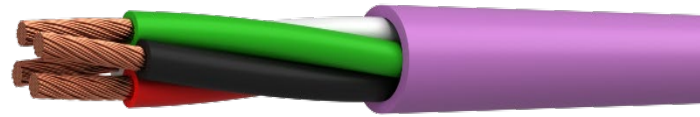


Technical Document
WEB 12/4 Speaker Cable
12awg 4core LSNH Violet

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Part Number: 231016E-LSNH-VLT
Description: WEB 12/4 Speaker Cable 12awg
4core Low Smoke Non-Halogen (LSNH) Violet



Product Construction

Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	12awg, 65/0.25mm
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	:	11.0mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	214 kg/km

Electrical Characteristics

Inner Conductor DC Resistance	:	≤ 5.4 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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