

Technical Document
WEB 16/2 Speaker Cable
16awg 2core External PE Black

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Part Number: 231011F-PE-BLK
Description: WEB 16/2 Speaker Cable 16awg
2core External Grade PE Black



Product Construction

Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	16awg, 65/0.16mm
Insulation Material	:	Polyvinyl Chloride (PVC)
Number of Cores	:	2
Core Colours	:	Red, Black
Sheath Material	:	Polyethylene (PE)
Sheath Colour	:	Black

Mechanical Characteristics

Overall Diameter	:	6.4mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	41 kg/km

Electrical Characteristics

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

Certifications & Standards

RoHS 3 Compliant	:	Yes
REACH Compliant	:	Yes
UKCA CPR Classification	:	Fca to BS EN 50575:2014+A1:2016



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Webro Cables & Connectors Ltd

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