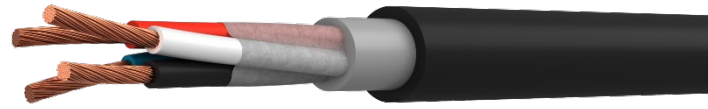


Technical Document  
WEB 4 x 1.5mm<sup>2</sup> Duct Grade  
Speaker Cable Black

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Part Number: 231022F-DUCT-BLK

Description: WEB 4 x 1.5mm<sup>2</sup> Duct Grade Speaker  
Cable with Water Blocking Tape, LDPE Black



**Product Construction**

Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	1.5mm <sup>2</sup> , Class 5 to IEC 60228
Insulation Material	:	Cross Linked Polyethylene (XLPE)
Number of Cores	:	4
Core Colours	:	Red, Blue, White, Black
Overall Tape	:	Fleece Water Blocking Tape
Inner Sheath Material	:	Polyvinyl Chloride (PVC)
Inner Sheath Colour	:	Grey
Outer Sheath Material	:	Low Density Polyethylene (LDPE)
Outer Sheath Colour	:	Black



**Mechanical Characteristics**

Inner Sheath Overall Diameter	:	7.5mm ± 0.3mm
Outer Sheath Overall Diameter	:	10.0mm ± 0.3mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	110 kg/km

**Electrical Characteristics**

Inner Conductor DC Resistance	:	≤ 13.3 Ω/km
Voltage Rating	:	0.6/1kV

**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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