## **Technical Document**

## WEB 16/2 External Speaker Cable 16awg 2core PE Black





Part Number: 231011F-PE-BLK

**Description**: WEB 16/2 External Speaker Cable

16awg 2core PE Black

**Product Construction** 

99.999% Oxygen Free Plain Copper **Conductor Material** 

**Conductor Stranding** 16awg, 65/0.16mm Insulation Material Polyvinyl Chloride (PVC)

**Number of Cores** 

Overall Water Blocking, Fleece Tape Tape

Sheath Material Polyethyelene (PE)

**Sheath Colour** Black **Core Colours** Red, 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 300/300V **Voltage Rating** 

**Certifications & Standards** 

**RoHS 3 Compliant** Yes **REACH Compliant** Yes

**UKCA CPR Classification** Fca to BS EN 50575:2014+A1:2016





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