Technical Document

WEB 16/4 External Speaker Cable 16awg 4core PE Black





Part Number: 231012F-PE-BLK

Description: WEB 16/4 External Speaker Cable

16awg 4core 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

Core Colours Red, Black, White, Green

Mechanical Characteristics

Overall Diameter 7.4mm ± 0.2mm Fixed -20°C to +70°C **Temperature Range** 0°C to +70°C Flexing

Bend Radius 15 x Overall Diameter

Weight 63 kg/km

Electrical Characteristics

 \leq 13.3 Ω /km Inner Conductor DC Resistance **Voltage Rating** 300/300V

Certifications & Standards

RoHS 3 Compliant Yes **REACH Compliant** Yes

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





Publication Date: 29/03/2022

Revision Number: 1.0

Written by: Authorised by: GB Webro Cables & Connectors Ltd
Vision House, Meadow Brooks Business Park, Meadow Lane, Long Eaton, Nottingham NG10 2GD, UK

Tel: +44 (0)115 9724483 • Fax: +44 (0)115 9461230 • sales@webro.com • www.webro.com

This technical document and its information and images are intended for guidance only. Due to technical improvements, manufacturing changes or commercial factors the product may vary, and we reserve the right without notice or liability to amend the product information.