Technical Document WEB 14/2 Speaker Cable 14awg 2core LSNH Violet



Part Number: 231013E-LSNH-VLT

Description: WEB 14/2 Speaker Cable 14awg 2core Low Smoke Non-Halogen (LSNH) Violet



Product Construction

Conductor Material : 99.999% Oxygen Free Plain Copper

Conductor Stranding : 14awg, 105/0.16mm

Insulation Material : Low Smoke Non-Halogen (LSNH)

Number of Cores · 2

Core Colours : Red, Black

Sheath Material : Low Smoke Non-Halogen (LSNH)

Sheath Colour : Violet

Mechanical Characteristics

Overall Diameter : $7.1 \text{mm} \pm 0.2 \text{mm}$ Temperature Range Fixed : $-20 ^{\circ}\text{C}$ to $+70 ^{\circ}\text{C}$ Flexing : $0 ^{\circ}\text{C}$ to $+70 ^{\circ}\text{C}$

: 15 x Overall Diameter

Bend Radius : 15 x Overa Weight : 90 kg/km

Electrical Characteristics

Inner Conductor DC Resistance : \leq 8.6 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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