

Part Number: 231012E-LSNH-WHT  
Description: WEB 16/4 Speaker Cable 16awg  
4core Low Smoke Non-Halogen (LSNH) White



**Product Construction**

Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	16awg, 65/0.16mm
Insulation Material	:	Low Smoke Non-Halogen (LSNH)
Number of Cores	:	4
Core Colours	:	Red, Black, White, Green
Sheath Material	:	Low Smoke Non-Halogen (LSNH)
Sheath Colour	:	White

**Mechanical Characteristics**

Overall Diameter	:	7.0mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	15 x Overall Diameter
Weight	:	57 kg/km

**Electrical Characteristics**

Inner Conductor DC Resistance	:	≤ 13.3 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



CEDIA<sup>®</sup>  
MEMBER

Publication Date: 24/10/2022  
Revision Number: 2.0  
Written by: GB  
Authorised by: GB

**Webro Cables & Connectors Ltd**

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.