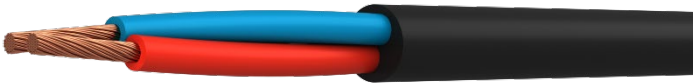


Technical Document
WEB 2 x 6.0mm²
Speaker Cable LSNH Black



Part Number: 231027C-LSNH
Description: WEB 2 x 6.0mm² Speaker Cable Low
Smoke Non-Halogen (LSNH) Black



Product Construction		
Conductor Material	:	99.999% Oxygen Free Plain Copper
Conductor Stranding	:	6.0mm ² , Class 5 to IEC 60228
Insulation Material	:	Low Smoke Non-Halogen (LSNH)
Number of Cores	:	2
Core Colours	:	Red, Blue
Sheath Material	:	Low Smoke Non-Halogen (LSNH)
Sheath Colour	:	Black



Mechanical Characteristics		
Overall Diameter	:	11.3mm ± 0.2mm
Temperature Range	Fixed	-20°C to +70°C
	Flexing	0°C to +70°C
Bend Radius	:	10 x Overall Diameter
Weight	:	343 kg/km

Electrical Characteristics		
Inner Conductor DC Resistance	:	≤ 3.30 Ω/km
Voltage Rating	:	300/500V

Certifications & Standards		
Flame Retardancy	:	BS EN 60332-1-2, BS EN 60332-3-24C & BS EN 60332-3-22A
Low Smoke	:	BS EN 61034-2
Halogen Gas	:	BS EN 60754-1&2
RoHS 3 Compliant	:	Yes
REACH Compliant	:	Yes
CE CPR Classification	:	Cca s1a, d1, a1 to BS EN 50575:2014+A1:2016



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