

Datasheet

RS Pro OFC 2x2.5mm CCA LSOH Speaker Cable

Stock No.: 2174002



Technical Specifications:

Conductor	Class 5 electrolytic bare flexible copper conductor conforming to IEC 60228 standard Size : 2 x 2.5 mm ² ; Stranding 48 x 0.243
Insulation	Special T16 complies with EN 50363-7, halogen-free thermoplastic insulation with improved fire resistance. Hardness (44 ± 1) Sh-D Diameter 3.6 ± 0.1 Radial thickness of insulation ≥ 0.80 Colours Red and Blue
Jacket	TM7 halogen-free thermoplastic outer sheath with improved fire resistance Outer diameter 9.3 ± 0.2 mm Thickness ≥ 1.0 mm Colour White

Mechanical & Environmental Characteristics:

Electrical Resistance	≤ 7.98 Ω/Km
Temperature Range	- 20 ÷ 70 °C (@ fixed installation)
Short-circuit Tem.	160°C
Test Voltage	2500 VAC
Fire Spread	IEC 60332-1-2 CPR class Cca-s1,d1,a1
Halogen-Free	EN 50525-1, EN 50267-2-2, EN 50267-2-1
Bending Radius	≥ 7 x D (@ fixed installation)
Application	Halogen-free thermoplastic jacketed and insulated speaker cables, intended for the interconnection of receivers or power amplifiers to speakers
Installation	Suitable for fixed installation Suitable for indoor use