

## Datasheet

# RS Pro OFC 2x1.5mm CCA LSOH Speaker Cable

Stock No.: 2152400



### Technical Specifications:

<b>Conductor</b>	Class 5 electrolytic bare flexible copper conductor conforming to IEC 60228 standard Size : 2 x 1.5 mm <sup>2</sup> : Stranding 28 x 0.243
<b>Insulation</b>	Special T16 complies with EN 50363-7, halogen-free thermoplastic insulation with improved fire resistance. Hardness ( 44 ± 1 ) Sh-D Diameter 2.85 ± 0.1 Radial thickness of insulation ≥ 0.70 Colours Red and Blue
<b>Jacket</b>	TM7 halogen-free thermoplastic outer sheath with improved fire resistance Outer diameter 7.3 ± 0.2 mm Thickness ≥ 0.80 mm Colour Black

## Mechanical & Environmental Characteristics:

<b>Electrical Resistance</b>	≤ 13.3 Ω /Km
<b>Temperature Range</b>	- 20 ÷ 70 °C ( @ fixed installation )
<b>Short-circuit Temp.</b>	160°C
<b>Test Voltage</b>	2500 VAC
<b>Fire Spread</b>	IEC 60332-1-2 CPR class Cca-s1,d1,a1
<b>Halogen-Free</b>	EN 50525-1, EN 50267-2-2, EN 50267-2-1
<b>Bending Radius</b>	≥ 7 x D ( @ fixed installation )
<b>Application</b>	Halogen-free thermoplastic jacketed and insulated speaker cables, intended for the interconnection of receivers or power amplifiers to speakers
<b>Installation</b>	Suitable for fixed installation Suitable for indoor use