LSOH Speaker Cable



RoHS Compliant

Cable Construction

Conductor : Class 5 electrolytic bare flexible copper conductor conforming to IEC 60228 standard

Size: 2 × 1.5mm²: Stranding 28 × 0.243

Insulation : Special TI6 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 ≥ 0.7

Colours Red and Blue

Jacket : TM7 halogen-free thermoplastic outer sheath with improved fire resistance

Outer diameter 7.3 ±0.2mm

Thickness ≥ 0.8mm Colour Black

Marking : Evolution XPC OFC 2 × 1.5mm CCA LSOH Speaker Cable 301-122

Electrical Characteristics 20°C

Electrical resistance : ≤ 13.3 Ω /Km

Temperature range : - 20°C ÷ 70°C (@ fixed installation)

Short-circuit Temperature : 160°C
Test voltage : 2500V AC

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 × 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

Part Number Table

Description	Part Number
LSOH Speaker Cable, 2 x 1.5mm, Black, 100m	MP007923

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