

## TruSound 6mm<sup>2</sup> OFC Parallel Speaker Cable PVC Technical Datasheet

Part No.: TS806002

**Description:** TruSound 6mm² two core parallel speaker cable in clear PVC with a red polarity

stripe. This cable features oxygen free bare copper conductors.





Construction

Conductor Material : 99.999% Oxygen Free Bare Copper

Number of Strands : 777/0.1mm

Insulation Material : Polyvinyl Chloride (PVC)
Insulation Colour : Clear with a Red polarity stripe

**Electrical Characteristics** 

 $\begin{array}{lll} \mbox{Nominal Conductor Resistance} & : < 3.3 \ \Omega/\mbox{km} \\ \mbox{Insulation Resistance} & : > 200 \ \mbox{M}\Omega.\mbox{M} \\ \mbox{Capacitance} & : 58 \ \mbox{pF/m} \pm 12 \\ \mbox{Voltage Rating} & : 300/500V \\ \end{array}$ 

Test Voltage : 2.5kV for 5 Minutes

**Physical Characteristics** 

Overall Diameter :  $6.1 \times 12.5 \pm 0.2 \text{mm}$ 

Min. Bend Radius :  $15 \times OD$ Temperature Rating :  $0^{\circ}C$  to  $+70^{\circ}C$ Weight : 141 kg/km

**Standards** 

Flame Retardant : BS EN 60332-1-2

RoHS3 Compliant : Yes

CE Compliant : LVD (2014/35/EU)

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amend the product information without notice or liability.

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