

TruSound 42 Strand OFC Parallel Speaker Cable PVC Technical Datasheet

Part No.: TSS42W

Description: TruSound 42 strand two core parallel speaker cable in PVC with a black polarity

stripe. This cable features oxygen free bare copper conductors.





Construction

Conductor Material : 99.999% Oxygen Free Bare Copper

Number of Strands : 42/0.2mm

Insulation Material : Polyvinyl Chloride (PVC)

Insulation Colour : White with a Black polarity stripe

Electrical Characteristics

 $\begin{array}{lll} \mbox{Nominal Conductor Resistance} & : < 14.1 \ \mbox{Ω/km} \\ \mbox{Insulation Resistance} & : > 200 \ \mbox{$M\Omega$.M} \\ \mbox{Voltage Rating} & : 300/500V \end{array}$

Test Voltage : 2.5kV for 5 Minutes

Physical Characteristics

Overall Diameter : $3.0 \times 6.3 \pm 0.2 \text{mm}$

 $\begin{array}{lll} \mbox{Min. Bend Radius} & : 15 \times \mbox{OD} \\ \mbox{Temperature Rating} & : 0^{\circ}\mbox{C to } + 70^{\circ}\mbox{C} \\ \mbox{Weight} & : 40 \mbox{ kg/km} \\ \end{array}$

Standards

RoHS3 Compliant : Yes

CE Compliant : LVD (2014/35/EU)

FS Cables Ltd Export Sales 01727 840 841 +44 1727 849 841

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sales@fscables.com sales@fscglobal.com

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Date: 15/11/2019

Revision: 1.0
Author: GB Checked: GB

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