

**Part No.:** TS801502H-E00  
**Description:** TruSound 1.5mm<sup>2</sup> two core parallel speaker cable in white Low Smoke Halogen Free (LSHF) 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 : 189/0.1mm  
 Insulation Material : Low Smoke Halogen Free (LSHF)  
 Insulation Colour : White with a Red polarity stripe

### Electrical Characteristics

Nominal Conductor Resistance : < 13.3 Ω/km  
 Insulation Resistance : > 200 MΩ.M  
 Capacitance : 67 pF/m ± 15  
 Voltage Rating : 300/500V  
 Test Voltage : 2.5kV for 5 Minutes

### Physical Characteristics

Overall Diameter : 2.5 x 5.6 ± 0.2mm  
 Min. Bend Radius : 15 x OD  
 Temperature Rating : 0°C to +70°C  
 Weight : 42 kg/km

### Standards

Flame Retardant : BS EN 60332-1-2  
 Low Smoke Generation : BS EN 61034-2  
 Halogen Gas Emission : BS EN 60754-1&2  
 RoHS3 Compliant : Yes  
 CE Compliant : LVD (2014/35/EU), CPR (305/2011)  
 CPR Classification : Eca (EN50575:2014+A1:2016)