

# TECHNICAL DATA SHEET

**PRO-POWER**

## Speaker Cable Model: CB20438

**RoHS  
Compliant**

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| <b>1. Name of cable:</b>                 | <b>Speaker Cable</b>   |
| <b>2. P/N:</b>                           | <b>CB20438</b>   |
| <b>3. Designed of cable:</b>             |  |
| <b>3.1 Inner conductor:</b>              | <b>24/0.20±0.004mm Strand Bare CopperØ1.13±0.1mm</b>               |
| <b>3.2 Insulation:</b>                   | <b>PE</b>  |
| <b>3.3 Insulation Dia:</b>               | <b>Ø2.1±0.1mm</b>  |
| <b>3.4 Colour:</b>                       | <b>Red/White</b>   |
| <b>3.5 Two wires stranded to a qual:</b> |  |
| <b>3.6 Talcum powder:</b>                |  |
| <b>3.7 Rip wire:</b>                     |  |
| <b>4. Jacket:</b>                        | <b>LSOH</b>  |
| <b>4.1 Colour:</b>                       | <b>White</b>   |
| <b>4.2 Size:</b>                         | <b>Ø5.5±0.2mm</b>  |
| <b>4.3 Wall thickness:</b>               | <b>≈0.65 mm</b>  |
| <b>4.4 Printing:</b>                     | <b>2 CORE 19AWG SPEAKER CABLE LSOH BATCH No.<br/>Meter marking</b> |
| <b>5. Electric data at 20°C:</b>         |  |
| <b>5.1 Conductor resistance:</b>         | <b>≤26.0Ω/km</b>   |
| <b>5.2 Insulation resistance:</b>        | <b>≥200 MΩ*km</b>  |
| <b>5.3 Testing voltage:</b>              | <b>wire/wire 50Hz 1min=1500V</b>                                   |
| <b>6. Other requirement:</b>             |  |
| <b>6.1 Permissible temperature:</b>      | <b>-10°C----70°C</b>   |
| <b>6.2 Packing:</b>                      | <b>100M On a non-returnable reel</b>                               |
| <b>6.3 Test standard:</b>                | <b>This Technical Data Sheet</b>                                   |

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