

# TECHNICAL DATA SHEET

**PRO-POWER**

## Speaker Cable Model: CB20446

**RoHS  
Compliant**

- |                                   |  |
|-----------------------------------|--|
| 1. Name of cable:                 | Speaker Cable  |
| 2. P/N:                           | CB20446  |
| 3. Designed of cable:             |  |
| 3.1 Inner conductor:              | 50/0.24±0.004mm Strand Bare CopperØ1.96±0. 1mm             |
| 3.2 Insulation:                   | PE   |
| 3.3 Insulation Dia:               | Ø3.5±0.1mm   |
| 3.4 Colour:                       | Red/White  |
| 3.5 Two wires stranded to a qual: |  |
| 3.6 Talcum powder:                |  |
| 3.7 Rip wire:                     |  |
| 4. Jacket:                        | LSO  |
| 4.1 Colour:                       | White  |
| 4.2 Size:                         | Ø9.0±0.2mm   |
| 4.3 Wall thickness:               | ≈1.0mm   |
| 4.4 Printing:                     | 2 CORE 14AWG SPEAKER CABLE LSOH BATCH NO.<br>Meter marking |
| 5. Electric data at 20°C:         |  |
| 5.1 Conductor resistance:         | ≤8.60Ω/km  |
| 5.2 Insulation resistance:        | ≥200 MΩ*km   |
| 5.3 Testing voltage:              | wire/wire 50Hz 1min=1500V                                  |
| 6. Other requirement:             |  |
| 6.1 Permissible temperature:      | -10°C----70°C  |
| 6.2 Packing:                      | 100M On a non-returnable reel                              |
| 6.3 Test standard:                | This Technical Data Sheet                                  |

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