

# TECHNICAL DATA SHEET

**PRO-POWER**

## Speaker Cable Model: CB20431

**RoHS  
Compliant**

- 1. Name of cable:** Speaker Cable
- 2. P/N:** CB20431
- 3. Designed of cable:**
  - 3.1 Inner conductor:** 30/0.24±0.004mm Strand Bare CopperØ1.52±0.1mm
  - 3.2 Insulation:** PE
  - 3.3 Insulation Dia:** Ø2.5±0.1mm
  - 3.4 Colour:** Red/ Black/Green/White
  - 3.5 Four wires stranded to a qual:**
  - 3.6 Talcum powder:**
  - 3.7 Rip wire:**
- 4. Jacket:** LSOH
  - 4.1 Colour:** Red
  - 4.2 Size:** Ø7.5±0.2mm
  - 4.3 Wall thickness:** ≈0.70mm
  - 4.4 Printing:** 4 CORE 16AWG SPEAKER CABLE LSOH BATCH NO.  
Meter marking
- 5. Electric data at 20°C:**
  - 5.1 Conductor resistance:** ≤14.3Ω/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:** 50M On a non-returnable reel
  - 6.3 Test standard:** This Technical Data Sheet

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