

# TECHNICAL DATA SHEET

**PRO-POWER**

## Speaker Cable Model: CB20420

**RoHS  
Compliant**

- 1. Name of cable: Speaker Cable
- 2. P/N: CB20420
- 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: Black
  - 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: 100M On a non-returnable reel
  - 6.3 Test standard: This Technical Data Sheet

**Important Notice** : This data sheet and its contents (the "Information") belong to pro-POWER. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but pro-POWER assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where pro-POWER was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict pro-POWER's liability for death or personal injury resulting from its negligence.

**PRO-POWER**