NOVACORD

SPEAKER 2x2.5 FRNC/LSZH-C



Audio cables are used in professional broadcasting systems for the transmission of analogue audio signals Speaker cable features a strand design of 2x2.5 mm² cores pure copper strands. It is a tried-and-tested tool for stage, studio and hi-fi applications. Cable designed to avoid the release of toxic matter in case of fire because they do not contain any halogens. That is why the it is so well-suited for permanent installations in public buildings.

Pictures:

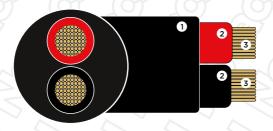






HIGHEST QUALITY - RELIABILITY - INNOVATION

Speaker cable 2x2.5, AWG 13, FRNC/LSZH-C, IEC 60332-3-24



- 1 Jacket
- 2 Insulation
- 3 Conductor

| Structure | | |
|------------|-------------------|--------------------|
| Conductor | Cross Sec. Area | 2.5 mm², Ø 2.05 mm |
| | No. of Cores | 2 cores |
| | Material | OFC |
| | Type of conductor | Stranded |
| | Strands | 80/0.2±0.008 mm |
| Insulation | Material | LSZH-FR |
| | Diameter | 3.05 ±0.1 mm |
| | Color | Black, Red |
| Jacket | Material | FRNC/LSZH-C |
| | Diameter | 8.2±0.2 mm |
| | Color | Black, RAL9005 |

| Mechanical properties | | | | |
|-----------------------|--------------|------------------------------|--|--|
| Bending radius | without load | 33 mm / 4xD (outer diameter) | | |
| | with load | 65 mm / 8xD (outer diameter) | | |
| Max pull tension | 3 23 20 | 200 N | | |
| Temperature range | 555 | -30°C to +70°C | | |

| Electrical properties | at 20 °C |
|-----------------------|--------------|
| DC Resistance | ≤ 7 Ω/km |
| Insulation resistance | > 200 MΩ/km |
| Operating voltage | 50/75V AC/DC |

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| Standarts | |
|------------------|----------------|
| Flame resistance | IEC 60332-3-24 |
| CPR class | Dca |
| Amt of Halogen | zero |

Article Delivery length Drum size Weight 500DW 500 m 500/250/310 67.5 kg

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