

MD-100 STANDARD

Midi-audio cable 4x0,14mm² OFC Quadax PVC



Professional midi-audio cable with four twisted wires, braided mesh screen. Cable in a flexible PVC jacket that reduces light reflection effects. Dedicated to fixed and mobile digital connections, communication between musical instruments, for transmitting analog signals in home and commercial audio systems.

Cable construction:

- **Cores:** copper stranded 4x0,14mm²
- **Shield:** copper stranded (mesh braid - coverage ≥90%)
- **Filling:** -
- **Core insulation:** PE - white, red, black, grey
- **Jacket insulation:** PVC - black

Technical data:

- **Working temperature:** -15°C do 65°C (fixed installations) / -5°C do 65°C (mobile installations)
- **Minimum laying temperature:** -5°C
- **Capacity (1kHz):** conductor-shield: ≤100nF/km / conductor-conductor: ≤55nF/km
- **Impedance:** -
- **Conductor resistance:** 120,5Ω/km DC
- **Shield resistance:** 15,7Ω/km DC
- **Insulation resistance:** >1,0GΩ/km
- **Minimum bending radius:** 25mm - 5x∅ (∅ - outside diameter)
- **Outside diameter:** approximately 4,9mm
- **Weight:** approximately 36kg/km