

## MD-100 STANDARD

Midi-audio cable 4x0,14mm<sup>2</sup> 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 4x0,14mm<sup>2</sup>
- **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 to 65°C (fixed installations) / -5°C to 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 - 5xØ (Ø - outside diameter)
- **Outside diameter:** approximately 4,9mm
- **Weight:** approximately 36kg/km