

MP3 audio extension

extension cable for audio connection via 3.5 mm jack

This convenient extension is designed to provide support to anyone whose own 3,5mm jack cable has been too short up to now. Due to multiple signal shielding, pure materials, and precise workmanship the audio coupling extends the range of action for more, crucial meters.

- 3.5 mm jack extension for portable audio devices via AUX-In
- pure copper conductor and 2-way shielding for clear signal quality
- 24-Karat gold plated contacts for minimum transfer resistances

Specifications

Connections

| | |
|-------------------------------------|-------------------------|
| Plug material: | triple-coated PVC / ABS |
| Contact material: | 24-Karat gold plated |
| Shielding: | yes |
| Port 1, type: | 3.5 mm STEREO plug |
| Connector 1, connector length (mm): | 30.3 |
| Connector 1, connector width (mm): | 9.8 |
| Connector 1, connector height (mm): | 8.0 |
| Port 2, type: | 3.5 mm STEREO jack |
| Connector 2, connector length (mm): | 37.5 |
| Connector 2, connector width (mm): | 12.0 |
| Connector 2, connector height (mm): | 12.5 |

cable

| | |
|--------------------------------|---|
| Type: | Round cable |
| Length (m): | 1.5 3 5 |
| Inner conductor material: | OFC (Oxygen free copper) |
| Inner conductor diameter (mm): | 25 x 0.120 |
| AWG: | 23 |
| Number of shieldings: | 2 x |
| Type of 1st shielding | Aluminium foil |
| Type of 2nd shielding | Copper braid 42 wires x 0.12 mm cross section |
| Outer sheath material: | highly elastic PVC |
| Outer sheath diameter (mm): | 3.9 |
| Kink protection: | on both sides |

Signal transmission

| | |
|-------------------------------|----------------------|
| Transmission modes: | analog audio signals |
| max. Bandwidth (MHz): | 10.0 |
| Capacitance (pF): | 155 |
| Characteristic impedance (Ω): | 50 |

General

| | |
|---------------------------------------|-----------|
| Operating temperature from / to (°C): | -10 / +80 |
| Warranty (years): | 10 |

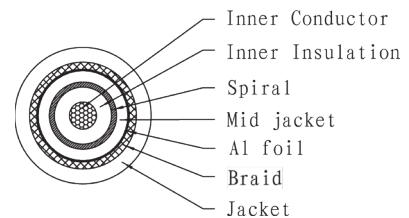


3.5 mm STEREO plug

3.5 mm STEREO jack



Cross section






Wiring diagram



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| Article no. | Cable lengths (m) | Packaging dimensions (mm) | Weight (kg) | Figure | EAN Code |
|-------------|-------------------|--|--|---|-----------------|
| 70486 | 1.50 | Single carton: 185 x 80 x 25 Master carton (40 pcs.): 400 x 295 x 235 | Single carton: XX Master carton: XX |  | 4 040849 704864 |
| 70488 | 3.00 | Single carton: 185 x 80 x 25 Master carton (40 pcs.): 400 x 295 x 235 | Single carton: XX Master carton: XX |  | 4 040849 704888 |
| 70489 | 5.00 | Single carton: 185 x 180 x 40 Export VPE (30 pcs.): 425 x 270 x 235 | Single carton: XX Master carton: XX |  | 4 040849 704895 |

TARIC Code: 85444290900

At Clicktronic® cables are designated as standard HDMI™ cables above a length of 7.5 meters, according to the test criteria, even if they originally are designed as High Speed HDMI™ cables and mostly show a significant power increase over long distances.

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