

MP3 audio cable

3.5 mm jack cable for MP3 Player, iPod, and Smart-phone

The 3.5 mm jack cable provides a convenient option to connect portable audio devices to a HiFi system, mobile speakers, or the car radio. Due to multiple signal shielding, pure materials, and precise workmanship the 3.5 mm audio connection is established in an instant.

- 3.5 mm jack plug to connect 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 plug
Connector 2, connector length (mm):	30.3
Connector 2, connector width (mm):	9.8
Connector 2, connector height (mm):	8.0

cable

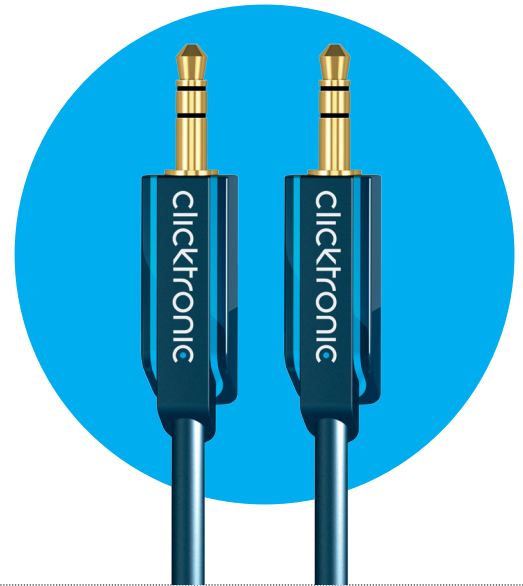
Type:	Round cable
Length (m):	1 1.5 3 5 10
Inner conductor material:	OFC (Oxygen free copper)
Inner conductor diameter (mm):	25 x 0.120
AWG:	23
Number of shieldings:	2 x
Type of 1st shielding	Aluminium foil
Type of 2nd shielding	Copper braid 42 wires x 0.12 mm cross section
Outer sheath material:	highly 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 ($^{\circ}\text{C}$):	-10 / +80
Warranty (years):	10

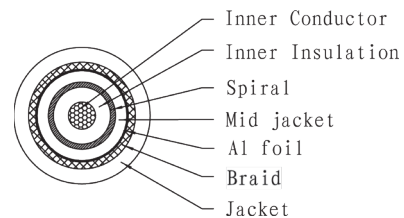


3.5 mm STEREO plug

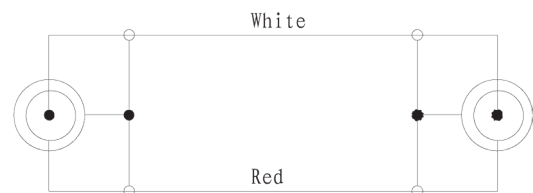
3.5 mm STEREO plug



Cross section








Wiring diagram



MP3 audio cable

3.5 mm jack cable for MP3 Player, iPod, and Smartphone

Article no.	Cable lengths (m)	Packaging dimensions (mm)	Weight (kg)	Figure	EAN Code
70476	1.00	Single carton: 185 x 80 x 25 Master carton (40 pcs.): 400 x 295 x 235	Single carton: XX Master carton: XX		4 040849 704765
70477	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 704772
70479	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 704796
70480	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 704802
70482	10.0	Single carton: 185 x 180 x 40 Master carton (24 pcs.): 400 x 285 x 435	Single carton: XX Master carton: XX		4 040849 704826

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.

All company and product names are trademarks of their respective owners. All rights reserved. HDMI™ is a registered trademark of HDMI Licensing L.L.C.

The content may differ from those shown. We reserve the right for printing errors and changes to product packaging or documentation. Clicktronic®, Pilmannstraße 12, D-38112 Braunschweig/Germany