

# Antenna cable

## coaxial cable with a shielding rating > 95 dB

Noise free television reception is primarily a question of the right material. This coaxial cable is specifically designed to satisfy demanding requirements in high-definition television formats. Thanks to two layers of signal shielding, pure materials, and precise processing, it transfers the HDTV and DVB signals without any loss to the receiver. Therefore, you can be sure that you get the experience exactly as it was meant to be.

- pure copper conductor and 2-way shielding for clear signal quality
- particularly suitable for digital antenna or cable TV
- 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:	COAXIAL connector male
Connector 1, connector length (mm):	39.8
Connector 1, connector width (mm):	14.0
Connector 1, connector height (mm):	14.0
Port 2, type:	COAXIAL connector female
Connector 2, connector length (mm):	39.8
Connector 2, connector width (mm):	14.0
Connector 2, connector height (mm):	14.0

#### cable

Type:	Round cable
Length (m):	1   2   3   5   7.5   10   15   20
Inner conductor material:	OFC (Oxygen free copper)
Inner conductor diameter (mm):	1 x 0.65
AWG:	22
Number of shieldings:	2 x
Type of 1st shielding	Aluminium foil
Type of 2nd shielding	Copper braid 96 wires x 0.12 mm cross section
Outer sheath material:	highly elastic PVC
Outer sheath diameter (mm):	6.0
Ferrite core:	on both sides
Ferrite core diameter (mm):	14.0
Kink protection:	on both sides

#### Signal transmission

Transmission modes:	DVB-T, DVB-C
Shielding rating (dB):	> 95
Characteristic impedance (Ω):	75

#### General

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



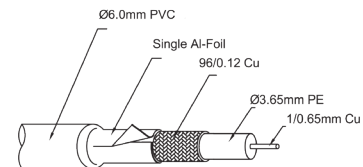
COAXIAL connector male



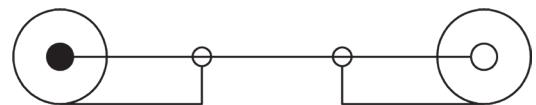
COAXIAL connector female



#### Cross section











#### Wiring diagram



 <b>Designed in Germany</b>	 <b>10 Years Warranty</b>	 <b>OFC</b> 99,99% Oxygen Free Copper	 <b>24 Carat Gold</b> Anti Resistance Connections	 <b>2x</b> Cable Shielding
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Article no.	Cable lengths (m)	Packaging dimensions (mm)	Weight (kg)	Figure	EAN Code
70399	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 703997
70401	2.00	Single carton: 185 x 80 x 25 Master carton (40 pcs.): 400 x 295 x 235	Single carton: XX Master carton: XX		4 040849 704017
70402	3.00	Single carton: 185 x 180 x 40 Master carton (24 pcs.): 400 x 285 x 435	Single carton: XX Master carton: XX		4 040849 704024
70403	5.00	Single carton: 185 x 180 x 40 Master carton (24 pcs.): 400 x 285 x 435	Single carton: XX Master carton: XX		4 040849 704031
70404	7.50	Single carton: 185 x 180 x 55 Master carton (20 pcs.): 400 x 310 x 435	Single carton: XX Master carton: XX		4 040849 704048
70405	10.00	Single carton: 185 x 180 x 55 Master carton (20 pcs.): 400 x 310 x 435	Single carton: XX Master carton: XX		4 040849 704055
70407	15.00	Single carton: 185 x 180 x 70 Master carton (16 pcs.): 400 x 315 x 435	Single carton: XX Master carton: XX		4 040849 704079
70408	20.00	Single carton: 185 x 180 x 70 Master carton (16 pcs.): 400 x 315 x 435	Single carton: XX Master carton: XX		4 040849 704086

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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