

YUV component cable

cinch cable for RGB image transmission

Maximize the potential of your display screen. The YUV component cable separates each piece of color information into two components which are luminance (luminous intensity, luma), and chrominance (color component, chroma). Due to multiple signal shielding, pure materials, and precise workmanship this cable transmits any analog video signal picture for picture with low noise, color fidelity, and clarity.

- 75 Ω defined wave impedance
- 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 x RCA plugs
Connector 1, connector length (mm):	39.8
Connector 1, connector width (mm):	14.0
Connector 1, connector height (mm):	14.0
Port 2, type:	3 x RCA plugs
Connector 2, connector length (mm):	39.8
Connector 2, connector width (mm):	14.0
Connector 2, connector height (mm):	14.0

cable

Type:	triple core round cable
Length (m):	1 2 3 5 7.5 10 15 20
Inner conductor material:	OFC (Oxygen free copper)
Inner conductor diameter (mm):	20 x 0.120
AWG:	24
Number of shieldings:	2 x
Type of 1st shielding	Aluminium foil
Type of 2nd shielding	Copper braid 64 wires x 0.12 mm cross section
Outer sheath material:	highly elastic PVC
Outer sheath diameter (mm):	11.5
Kink protection:	on both sides

Signal transmission

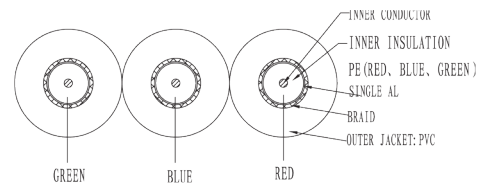
Transmission modes:	analog video and audio signals
Capacitance (pF):	60
Characteristic impedance (Ω):	75

General

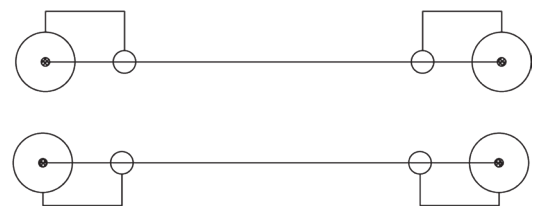
Operating temperature from / to (°C):	-10 / +80
Warranty (years):	10



Cross section











Wiring diagram



● ● ● **10 Years Warranty** **OFC** **24 Carat Gold** **2x**
 Designed in Germany High-Quality Assurance 99,99% Oxygen Free Copper Anti Resistance Connections Cable Shielding

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Article no.	Cable lengths (m)	Packaging dimensions (mm)	Weight (kg)	Figure	EAN Code
70421	1.00	Single carton: 185 x 180 x 40 Master carton (24 pcs.): 400 x 285 x 435	Single carton: XX Master carton: XX		4 040849 704215
70423	2.00	Single carton: 185 x 180 x 55 Master carton (20 pcs.): 400 x 310 x 435	Single carton: XX Master carton: XX		4 040849 704239
70424	3.00	Single carton: 185 x 180 x 55 Master carton (20 pcs.): 400 x 310 x 435	Single carton: XX Master carton: XX		4 040849 704246
70425	5.00	Single carton: 185 x 180 x 70 Master carton (16 pcs.): 400 x 315 x 435	Single carton: XX Master carton: XX		4 040849 704253
70426	7.50	Single carton: 370 x 185 x 85 Master carton (6 pcs.): 400 x 285 x 420	Single carton: XX Master carton: XX		4 040849 704260
70427	10.0	Single carton: 370 x 185 x 85 Master carton (6 pcs.): 400 x 285 x 420	Single carton: XX Master carton: XX		4 040849 704277
70429	15.00	Single carton: 370 x 185 x 85 Master carton (6 pcs.): 400 x 285 x 420	Single carton: XX Master carton: XX		4 040849 704291
70430	20.00	Single carton: 370 x 185 x 120 Master carton (4 pcs.): 400 x 270 x 420	Single carton: XX Master carton: XX		4 040849 704307

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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