



# 0.5m HDMI High Speed HDMI Cable, Anthra Line

No.: 36961

# Description

- Professional choice High Speed HDMI 2.0 cable for commercial and high performance AV and IT installations
- Supports UHD resolutions up to 4096x2160@60Hz and HDTV resolutions up to 1080p
- Robust PVC housing, 24K gold plated connectors and contacts
- Triple shielded cable, corrosion resistant tinned copper 30AWG conductors
- HDMI 2.0 compliant: 3D, 4K, 18Gbps, HEC, ARC, CEC, Dolby True HD, DTS-HD Master Audio; HDMI ATC certified; 10 year warranty

For the Lines cable connectivity concept developed by Lindy, Anthra Line HDMI cables are the professional choice for high performance connections in commercial AV and IT installations.

Anthra Line HDMI cables are premium connections that feature triple shielded with 30AWG copper conductors for performance and corrosion resistance. High quality 24K gold plated contacts and connectors maintain optimal signal integrity and maximum reliability.

UHD resolutions up to 4K 4096x2160@60Hz 4:4:4 8bit are supported. Anthra Line HDMI cables are also capable of transmitting 32 channel audio and Dolby True HD.

The HDMI 2.0 specification is supported for 18Gbps bandwidth capacity in cable lengths up to 5m.

Anthra Line HDMI cables are available in lengths from 0.3m, 0.5m, 1m, 2m, 3m and 5m

### **Technical details**

## Connectors

- Connector A: HDMI Type A Male
- Connector B: HDMI Type A Male
   Housing Material: PVC

- Connector Plating: 24K Gold 3µm
   Pin Construction: Phosphor Copper
- Pin Plating: 24K Gold 3µm
- Dimensions (approx.) WxDxH: 20x34.2x10.9mm (0.79x1.35x0.43in)

#### **Cable Construction**

Length: 0.5m (1.64ft)

- Standard: High Speed HDMI with Ethernet Colour: Black
- Type: Round
- Jack Diameter: 6mm (0.24in)Jack Material: PVC

- Conductor Material: Copper
  Conductor Gauge: 30AWG
  Shielding: Copper Braid, 65%

## **Specifications**

- Supported Bandwidth: 18GbpsMaximum Resolution: 4096x2160@60Hz 4:4:4 8bit
- Nominal Attenuation:

  - 300kHz-825MHz <5dB</li>
     825MHz-2.475GHz <5dB</li>
     2.475GHz-4.125GHz <12dB</li>
     4.125GHz-5.1GHz <20dB</li>
- Minumum Band Radius: 48mm (1.89in)
  Operating Temperature: -30°C 80°C (-22°F 176°F)
  Storage Temperature: -10°C 85°C (14°F 185°F)
  ATC Approved: Yes

# Miscellaneous

- Packaging Type: Polybag
  Warranty (Years): 10
  Certificated: RoHS, REACH, UL, ATC

# **Purchasing Information**

- No.: 36961EAN: 4002888369602

## This product is also available in other lengths

- 36960 0.3m (0.98ft)
  36961 0.5m (1.64ft)
  36962 1m (3.28ft)

- 36962 Tiff (3.26ft)
  36963 2m (6.56ft)
  36964 3m (9.84ft)
  36965 5m (16.44ft)

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