



## 1m High Speed HDMI Extension, Anthra Line Part No.: 36476

### Description

- Superior performance and design High Speed HDMI 2.0 cable
- Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 8bit
- Robust PVC housing, gold plated connectors and contacts
- Triple shielded cable, corrosion resistant bare copper 28AWG conductors
- HDMI 2.0 compliant, 3D, 4K, 18Gbps, HEC, ARC, CEC, Dolby® True HD, DTS-HD Master Audio; 10 year warranty

From 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 28AWG copper conductors for performance and corrosion resistance. High quality 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.

These HDMI 2.0 cables support 18Gbps bandwidth capacity in cable lengths from 0.5m up to 3m.

### Technical details

#### Connectors:

- Connector A: HDMI Type A Male
- Connector B: HDMI Type A Female
- Housing Material: PVC
- Connector Plating: Gold
- Pin Construction: Copper Alloy
- Pin Plating: Gold
- Dimensions (approx.) WxDxH: M: 19.5x35.0x11.0mm (0.75x1.38x0.43in)
- F: 20.5x35.0x11.0 (0.81x1.38x0.43in)

#### Cable construction:

- Length: 1m (3.281ft)
- Standard: HDMI 2.0
- Colour: Black
- Type: Round
- Jacket Diameter: 7.0mm (0.28in)
- Jacket Material: PVC
- Conductor Material: Bare Copper
- Conductor Gauge: 28AWG
- Shielding: Aluminium Magnesium Alloy 85%

#### Specifications:

- Supported Bandwidth: 18Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 8bit
- Nominal Attenuation: 1.35GHz > -5.5dB (HBR1)
- 2.7GHz > -8.5dB (HBR2)
- 4.05GHz > -11.0dB (HBR3)"
- Minimum Bend Radius: 70mm (2.76in)
- Operating Temperature: -10°C - 80°C (14°F - 176°F)
- Storage Temperature: -20°C - 85°C (-4°F - 185°F)

#### Miscellaneous:

- Packaging Type: Polybag
- Warranty (Years): 10
- Certificated: RoHS, REACH, CP65, UL

#### Purchasing information:

- No.: 36476
- EAN: 4002888364768

This product is also available in other lengths:

- 36475 - 0.5m (1.64ft)
- 36476 - 1m (3.281ft)
- 36477 - 2m (6.561ft)
- 36478 - 3m (9.841ft)

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