



## 3m High Speed HDMI Extension Cable, Anthra Line

No.: 36478

HDMI® Male to Female

### Description

Superior performance and design High Speed HDMI® 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® 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® cables support 18Gbps bandwidth capacity in cable lengths from 0.5m up to 3m.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

### 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: 3m [9.841ft]

Standard: HDMI®

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  
Product Compliance: RoHS, REACH, CP65, UL

#### **Purchasing Information**

No.: 36478  
EAN: 4002888364782

#### **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]