



# 0.5m High Speed HDMI Cable, Black Line

No.: 36470

HDMI Male to Male

## Description

- Entry level High Speed HDMI 2.0 cable for home and small office applications
- Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 8bit
- Robust PVC housing, nickel connectors, 24K gold plated contacts
- Triple shielded cable, corrosion resistant copper coated steel 30AWG 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, Black Line High Speed HDMI cables are fully featured, entry level high resolution connection solutions, perfect for home and small office use.

Black Line High Speed HDMI cables feature triple shielded construction with 30AWG copper coated steel conductors for premium performance and corrosion resistance. Nickel connectors and gold flashed contacts maintain signal integrity and reliability.

UHD resolutions up to 4K 4096x2160@60Hz 4:4:4 8bit are supported. Black 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.

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

## Technical details

#### Connectors

- Connector A: HDMI Type A MaleConnector B: HDMI Type A Male
- Housing Material: PVC
- Connector Plating: Nickel
- Pin Construction: Phosphor Bronze
- Pin Plating: Gold Flash
- Dimensions (approx.) WxDxH: 19.2x34.1x10.6mm (0.76x1.34x0.42in)

## **Cable Construction**

- Length: 0.5m (1.64ft)
- Standard: High Speed HDMI with Ethernet
- Colour: Black

- Type: Round
- Jacket Diameter: 5.5mm (0.22in)
   Jacket Material: PVC

- Conductor Material: Copper Coated Steel
  Conductor Gauge: 30AWG
  Shielding: Aluminium Foil

# **Specifications**

- Supported Bandwidth: 18Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 8bit
- Nominal Attenuation:
  - 300kHz-825MHz <5dB
- 300kHz-825MHz <5dB</li>
   825MHz-2.475GHz <5dB</li>
   2.475GHz-4.125GHz <12dB</li>
   4.125GHz-5.1GHz <20dB</li>
   Minumum Band Radius: 22mm (0.87in)
   Operating Temperature: -10°C 80°C (14°F 176°F)
   Storage Temperature: -30°C 85°C (-22°F 185°F)
- ATC Approved: No

#### Miscellaneous

- Packaging Type: PolybagWarranty (Years): 10
- Certificated: RoHS, REACH, UL

# **Purchasing Information**

- No.: 36470EAN: 4002888364706

# This product is also available in other lengths

- 36470 0.5m (1.64ft)
- 36471 1m (3.28ft)
- 36472 2m (6.56ft)
- 36473 3m (9.84ft)
- 36474 5m (16.44ft)

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