



# 5m DisplayPort 1.2 Cable, Anthra Line

No.: 36484

## Description

- Professional choice DisplayPort 1.2 cable for commercial and high performance AV and IT installations
- Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 10bit
- Robust ABS housing 24K gold plated connectors and contacts
- Triple shielded cable, corrosion resistant tinned copper 27AWG conductors
- DisplayPort 1.2, 4K, 3D, 21.6Gbps; 10 year warranty

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

Anthra Line DisplayPort cables are premium connections that feature triple shielded with 27AWG tinned 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 10bit are supported. Anthra Line HDMI cables are also capable of transmitting 32 channel audio and Dolby True HD. Black Line DisplayPort cables are capable of delivering 4:4:4 colour spacing for the most accurate colour representation possible.

Anthra Line DisplayPort cables are available in lengths: 0.5m, 1m, 2m, 3m and 5m

#### **Technical details**

#### Connectors

- Connector A: DisplayPort Male
- Connector B: DisplayPort Male
- Housing Material: ABS
- Connector Plating: 24K Gold 15μm
   Pin Construction: Phosphor Bronze
- Pin Plating: 24K Gold 3μm
- Dimensions (approx.) WxDxH: 21.0x38.9x13.6mm (0.83x1.53x0.54in)

## **Cable Construction**

- Length: 5m (16.40ft)
- Standard: DisplayPort 1.2
- Colour: Black
- Type: Round
- Jacket Diameter: 7.3mm (0.29in)

- Jacket Material: PVC
- Conductor Material: Copper
   Conductor Gauge: 27AWG
- Shielding: Copper Braid 65%

## **Specifications**

- Supported Bandwidth: 32.4Gbit/s
- Maximum Resolution:

   7680x4320@60Hz 4:2:2 8bit
   4096x2160@120Hz 4:4:4 8bit

   Nominal Attenuation: 100MHz-450MHz <5.1dB, 450MHz-8100MHz <33.28dB</li>
   Minumum Band Radius: 58.4mm (2.14in)
   Operating Temperature: -20°C 80°C (-4°F 176°F)
   Storage Temperature: -25°C 85°C (-13°F 185°F)
   ATC Approved: -

#### Miscellaneous

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

## **Purchasing Information**

- No.: 36484
- EAN: 4002888364843

#### This product is also available in other lengths

- 36480 0.5m (1.64ft)
  36481 1m (3.28ft)
  36482 2m (6.56ft)
  36483 3m (9.84ft)
  36484 5m (16.40ft)

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