



# 7.5m DisplayPort 1.2 Cable, Anthra Line

No.: 36485

DP Male to Male

#### 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 PVC housing, gold plated connectors and contacts
- Triple shielded cable, corrosion resistant tinned copper 26AWG conductors
- DisplayPort 1.2 compliant: 3D, 4K, 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 26AWG tinned 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 10bit, including stereoscopic 3D and HDCP are supported. DisplayPort 1.2 technology ensures compatibility with all DisplayPort enabled devices.

Anthra Line DisplayPort cables are available in lengths: 0.5m, 1m, 2m, 3m, 5m, 7.5m and 10m.

### Technical details

#### Connectors

- Connector A: DP MaleConnector B: DP Male
- Housing Material: ABS
- Connector Plating: Gold
- Pin Construction: Copper Alloy
- Pin Plating: Gold
- Dimensions (approx.) WxDxH: 20.4x36.0x12.7mm (0.8x1.42x0.5in)

#### **Cable Construction**

- Length: 7.5m (24.61ft)
- Standard: DP 1.2
- · Colour: Black
- Type: Round
- Jacket Diameter: 8.5mm (0.34in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper

- Conductor Gauge: 26AWG
- Shielding: Aluminium Magnesium Braid 50%

#### Specifications

- Supported Bandwidth: 21.6Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 10bit
- Nominal Attenuation:
- Nominal Attenuation:
  100MHz 450MHz > -2.44dB
  450MHz 8100MHZ > -5.094dB
  Minimum Band Radius: 85mm (3.35in)
  Operating Temperature: -10°C 80°C (14°F 176°F)
  Storage Temperature: -25°C 85°C (-13°F 185°F)

# Miscellaneous

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

# **Purchasing Information**

- No.: 36485
- EAN: 4002888364850

# This product is also available in other lengths

- 36485 7.5m (24.61ft)36486 10m (32.81ft)

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