



1m DisplayPort 1.4 Cable, Cromo Line

Part No.: 36301

Description

- Superior performance and design DisplayPort 1.4 cable
- Supports UHD resolutions up to 8K 7680x4320@60Hz 4:2:2 8bit, including 4K 4096x2160@120Hz 4:4:4 8bit
- Chrome design ABS housing, 24K gold plated connectors and contacts
- Triple shielded cable, corrosion resistant, high performance tinned copper 28AWG conductors
- DisplayPort 1.4, 8K, 4K, 3D, 32.4Gbps; 10 year warranty

From the Lines cable connectivity concept developed by Lindy, Cromo Line DisplayPort cables are high performance, designer connections that combine premium construction materials with striking connector architecture.

Cromo Line DisplayPort Cables feature triple shielded construction with 28AWG conductors for premium performance and corrosion resistance. High quality 24K gold plated contacts and connectors maintain optimal signal integrity and maximum reliability.

UHD resolutions up to 8K 7680x4320@60Hz 4:2:2 8bit, including 4K 4096x2160@160Hz 8bit, are supported. Cromo Line DisplayPort cables are capable of delivering 4:4:4 colour spacing for the most accurate colour representation possible.

Cromo Line cables feature sleek chrome design ABS housing to complement the aesthetics of style focused commercial and home applications.

Cromo 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: Chrome Plated ABS
- Connector Plating: 24K Gold 3µm
- Pin Construction: Phosphor Bronze
- Pin Plating: 24K Gold 15µm
- Dimensions (approx.) WxDxH: 19.7x12x38.9mm (0.77x0.47x1.53in)

Cable Construction

- Length: 1m (3.28ft)
- Standard: DisplayPort 1.4
- Colour: Grey
- Type: Round
- Jack Diameter: 7.3mm (0.29in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 28AWG
- Shielding: Copper Braid 85%

Specifications

- Supported Bandwidth: 32.4 Gbit/s
- Maximum Resolution:
 - 8K 7680x4320@60Hz 4:2:2 8bit
 - 4K 4096x2160@120Hz 4:4:4 8bit
- Nominal Attenuation: 300kHz-825MHz <5dB, 825MHz-2.475GHz <5dB, 2.475GHz-4.125GHz <12dB, 4.125GHz-5.1GHz <20dB
- Minimum Bend Radius: 73mm (2.87in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -25°C - 85°C (-13°F - 185°F)

Miscellaneous

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

Purchasing Information

- No. 36301
- EAN: 4002888363013

This product is also available in other lengths

- 36300 - 0.5m (1.64ft)
- 36302 - 2m (6.56ft)
- 36303 - 3m (9.84ft)
- 36304 - 5m (16.40ft)

© LINDY 2019