

Part No. 36295

# 7.5M DISPLAYPORT CABLE 1.2, GOLD LINE

#### **DP MALE TO MALE**



#### DESCRIPTION

No compromise, ultimate performance DisplayPort cable for demanding environments and mission critical systems Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 8bit

Full metal 24K gold plated housing, 24K gold plated connectors and contacts

Low attenuation triple shielded cable, corrosion resistant, high performance OFC 24AWG conductors DisplayPort 1.2 compliant: 3D, 4K, 21.6Gbps, DisplayPort Certified; 25 year warranty

From the Lines cable connectivity concept developed by Lindy, Gold Line DisplayPort cables are the no compromise, high performance connection solution for use in the most demanding professional environments.

Gold Line DisplayPort cables feature triple shielded construction with 24AWG OFC 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 4K 4096x2160@60Hz 4:4:4 8bit, including stereoscopic 3D and HDCP are supported. DisplayPort 1.2 technology and DisplayPort compliance certification ensures compatibility with all DisplayPort enabled devices.

These superior quality cables utilise a unique low attenuation design that ensures consistent and reliable transmission even over very long distances.

Gold DisplayPort cables are available in lengths from 0.5m to 20m.

## **RELATED PRODUCTS**

36290 - 0.5m (1.64ft)

36291 - 1m (3.28ft)

36292 - 2m (6.56ft)

36293 - 3m (9.84ft) 36294 - 5m (16.40f)

36295 - 7.5m (24.61ft)

36296 - 10m (32.81ft)

36297 - 15m (49.21ft)

36298 - 20m (65.62ft)

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#### **CONNECTORS**

DisplayPort Male **Connector A** DisplayPort Male **Connector B** 

24 Gold Plated Zinc Alloy **Housing Material** 

24K Gold 3um **Connector Plating** Phosphor Bronze **Pin Construction** 24K Gold 15µm Pin Plating Dimensions (approx.) WxDxH 19.8x42.5x12.5mm

(0.78x1.67x0.49in)

#### **CABLE CONSTRUCTION**

7.5m (24.61ft) Length Standard DisplayPort 1.2

Colour Grev Round Type

**Jacket Diameter** 9mm (0.35in)

**Jacket Material** PVC

**Conductor Material OFC Copper Conductor Gauge** 24AWG

**Shielding** Copper Braid 85%

#### **SPECIFICATONS**

21.6Gbps **Supported Bandwidth** 

**Maximum Resolution** 4096x2160@60Hz 4:4:4 10bit

**Nominal Attenuation** 300kHz-825MHz <5dB

> 825MHz-2.475GHz <5dB 2.475GHz-4.125GHz <12dB 4.125GHz-5.1GHz < 20dB

**Minimum Bend Radius** 90mm (3.5in)

-20°C - 80°C (-4°F - 176°F) **Operating Temperature** -25°C - 80°C (-13°F - 176°F) **Storage Temperature** 

**ATC Approved** 

#### **MISCELLANEOUS**

**Packaging Type** Polybag Warranty (Years)

Certificated RoHS, REACH, UL

## **PURCHASING INFORMATION**

36295 No.

4002888362955 EAN

### **AVAILABLE IN OTHER LENGTHS**

36290 - 0.5m (1.64ft) 36291 - 1m (3.28ft) 36292 - 2m (6.56ft) 36293 - 3m (9.84ft) 36294 - 5m (16.40f) 36295 - 7.5m (24.61ft) 36296 - 10m (32.81ft) 36297 - 15m (49.21ft) 36298 - 20m (65.62ft)