

Part No. 36292

# **2M DISPLAYPORT CABLE 1.4, 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 8K 7680x4320@60Hz 4:2:2 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 1.4 compliant: 3D, 8K, 4K, 32.4Gbps, 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 8K 7680x4320@60Hz 4:2:2 8bit, including 4K 4096x2160@120Hz 4:4:4 8bit and HDCP are supported. DisplayPort 1.4 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

Connector A Connector B Housing Material Connector Plating Pin Construction Pin Plating Dimensions (approx.) WxDxH DisplayPort Male DisplayPort Male 24 Gold Plated Zinc Alloy 24K Gold 3µm Phosphor Bronze 24K Gold 15µm 19.8x42.5x12.5mm (0.78x1.67x0.49in)

# **CABLE CONSTRUCTION**

Length	2m (6.56ft)	
Standard	DisplayPort 1.4	
Colour	Grey	
Туре	Round	
Jacket Diameter	9mm (0.35in)	
Jacket Material	PVC	
Conductor Material	OFC Copper	
Conductor Gauge	24AWG	
Shielding	Copper Braid 85%	

### **SPECIFICATONS**

Storage Temperature ATC Approved

# MISCELLANEOUS

Supported Bandwidth Maximum Resolution	32.4Gbps 7680x4320@60Hz 4:2:2 8bit 4096x2160@120Hz 4:4:4 8bit	Packaging Type Warranty (Years) Certificated	Polybag 25 RoHS, REACH, UL
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)		
Operating Temperature	-20°C - 80°C (-4°F - 176°F)		

#### **PURCHASING INFORMATION**

No. EAN 36292 4002888362924

-25°C - 80°C (-13°F - 176°F)

## **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)