Part No. **36290**

0.5M 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	DisplayPort Male
Connector B	DisplayPort Male
Housing Material	24 Gold Plated Zinc Alloy
Connector Plating	24K Gold 3µm
Pin Construction	Phosphor Bronze
Pin Plating	24K Gold 15µm
Dimensions (approx.) WxDxH	19.8x42.5x12.5mm (0.78x1.67x0.49in)

CABLE CONSTRUCTION

Length	0.5m (1.64ft)
Standard	DisplayPort 1.4
Colour	Grey
Type	Round
Jacket Diameter	9mm (0.35in)
Jacket Material	PVC
Conductor Material	OFC Copper
Conductor Gauge	24AWG
Shielding	Copper Braid 85%

SPECIFICATONS

Supported Bandwidth	32.4Gbps
Maximum Resolution	7680x4320@60Hz 4:2:2 8bit 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	90mm (3.5in)
Operating Temperature	-20°C - 80°C (-4°F - 176°F)
Storage Temperature	-25°C - 80°C (-13°F - 176°F)
ATC Approved	-

MISCELLANEOUS

Packaging Type	Polybag
Warranty (Years)	25
Certificated	CE, UKCA, RoHS, REACH, UL

PURCHASING INFORMATION

No.	36290
EAN	4002888362900

AVAILABLE IN OTHER LENGTHS

36290 - 0.5m (1.64ft)
36291 - 1m (3.28ft)
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