

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 (16.40ft)
36295 - 7.5m (24.61ft)
36296 - 10m (32.81ft)
36297 - 15m (49.21ft)
36298 - 20m (65.62ft)

0.5M DISPLAYPORT CABLE 1.4, GOLD LINE

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) |

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 | - |

PURCHASING INFORMATION

| | |
|------------|---------------|
| No. | 36290 |
| EAN | 4002888362900 |

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% |

MISCELLANEOUS

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

AVAILABLE IN OTHER LENGTHS

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

Artikelnr. **36290**

0.5M DISPLAYPORT 1.4 KABEL, GOLD LINE

DP STECKER AN STECKER


BESCHREIBUNG

Kompromisslose und hochperformante DisplayPort 1.4 Kabel für die anspruchsvollsten professionellen Umgebungen und Bedürfnisse.

Unterstützt UHD-Auflösungen bis zu 8K 7680x4320@60Hz 4:2:2 8Bit inklusive 4K 4096x2160@120Hz 4:4:4 8Bit

Vergoldetes Vollmetallgehäuse mit 24K vergoldeten Kontakten und Steckerhülsen

Dämpfungsarmer Aufbau, 3-fach geschirmtes Kabel, korrosionsbeständig, hochperformante 24AWG-OFC-Kupferleiter

DisplayPort 1.4 konform: 3D, 8K, 4K, 32.4Gbit/s; 25 Jahre Garantie, mehr über Garantiebedingungen unter lindy.de/Garantie.

Cable Lines steht für das Konzept zeitgemäßer, kabelgebundener Konnektivitätslösungen von Lindy. Die Gold DisplayPort-Kabel aus dem Cable-Line-Konzept sind kompromisslose und hochperformante Verbindungslösungen für die anspruchsvollsten professionellen Umgebungen und Bedürfnisse.

Die Gold Line DisplayPort Kabel verfügen über eine 3-fache Schirmung und OFC-Kupferleiter mit 24AWG-Querschnitt für höchste und verlustfreie Übertragungsleistung. Dauerhafte Korrosionsbeständigkeit und hohe Zuverlässigkeit gewährleisten die hochqualitativ gefertigten, mit 24K vergoldeten Kontakte und Steckerhülsen.

Unterstützt werden UHD-Auflösungen von bis zu 8K 7680x4320@60Hz 4:2:2 8Bit einschließlich 4K 4096x2160@120Hz 4:4:4 8Bit und HDCP-Verschlüsselung zur einwandfreien Wiedergabe digitaler, geschützter Inhalte. Die DisplayPort-Kabel aus der Gold Line sind mit der Version 1.4 des DisplayPort-Standards ausgestattet. Damit und mit der DisplayPort-Compliance-Zertifizierung gewährleisten diese Kabel eine Kompatibilität mit allen DisplayPort-fähigen Geräten.

Diese hochwertigen Kabel verfügen über einen extrem dämpfungsarmen Aufbau, welcher selbst über sehr große Distanzen hinweg eine stabile und zuverlässige Signalübertragung ermöglicht.

Verfügbar in den Längen 0.5m, 1m, 2m, 3m, 5m, 7.5m, 10m, 15m und 20m

VERWANDTE PRODUKTE

36290 - 0.5m (1.64ft)

36291 - 1m (3.28ft)

36292 - 2m (6.56ft)

36293 - 3m (9.84ft)

36294 - 5m (16.40ft)

36295 - 7.5m (24.61ft)

36296 - 10m (32.81ft)

36297 - 15m (49.21ft)

36298 - 20m (65.62ft)

0.5M DISPLAYPORT 1.4 KABEL, GOLD LINE

ANSCHLÜSSE

| | |
|---|--|
| Steckverbinder A | DisplayPort-Stecker |
| Steckverbinder B | DisplayPort-Stecker |
| Gehäusematerial | 24K Goldbeschichtete Zinklegie |
| Beschichtung des Steckverbinders | 24K Gold 3µm |
| Pin Konstruktion | Phosphorbronze |
| Beschichtung des Pins | 24K Gold 15µm |
| Abmessungen (ca.) BxTxH | 19.8x42.5x12.5mm (0.78x1.67x0.49in) |

SPEZIFIKATIONEN

| | |
|--------------------------------|--|
| Unterstützte Bandbreite | 32.4Gbit/s |
| Maximale Auflösung | 7680x4320@60Hz 4:2:2 8Bit 4096x2160@120Hz 4:4:4 8Bit |
| Nominale Dämpfung | 300kHz-825MHz <5dB 825MHz-2.475GHz <5dB 2.475GHz-4.125GHz <12dB 4.125GHz-5.1GHz <20dB |
| Minimaler Biegeradius | 90mm (3.5in) |
| Betriebstemperatur | -20°C - 80°C (-4°F - 176°F) |
| Lagertemperatur | -25°C - 80°C (-13°F - 176°F) |
| ATC geprüft | - |

VERKAUFSINFORMATIONEN

| | |
|------------|---------------|
| No. | 36290 |
| EAN | 4002888362900 |

KABELKONSTRUKTION

| | |
|--------------------------|-------------------------------|
| Länge | 0.5m (1.64ft) |
| Standard | DisplayPort 1.4 |
| Farbe | Grau |
| Typ | Rund |
| Manteldurchmesser | 9mm (0.35in) |
| Mantelmaterial | PVC |
| Leitermaterial | OFC - sauerstofffreier Kupfer |
| Leitermaße | 24AWG |
| Schirmung | Kupfergeflecht, 85% |

SONSTIGES

| | |
|-------------------------|------------------------------|
| Verpackungstyp | Polybag |
| Garantie (Jahre) | 25 |
| Zertifikate | CE, UKCA, RoHS, REACH, UL |

DIESES PRODUKT IST AUCH IN ANDEREN LÄNGEN VERFÜGBAR

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

N° art. **36290**

CÂBLE DISPLAYPORT 1.4, GOLD LINE, 0.5M

DP MÂLE/MÂLE



DESCRIPTION

Câbles DisplayPort 1.4 sans compromis et haute performance pour les besoins et environnements professionnels.

Prend en charge les résolutions UHD jusqu'à 8K 7680x4320@60Hz 4:2:2 8Bit, y compris 4K 4096x2160@120Hz 4:4:4 8Bit

Prises, contacts et connecteurs métal plaqué or 24 carats

Câble avec triple blindage, faible atténuation, conducteurs en cuivre OFC 24AWG résistants à la corrosion

Conforme à la norme DisplayPort 1.4: 3D, 8K, 4K, 32.4Gbit/s; Garantie 25 ans

"Cable Lines" représente le concept de connectivité des câbles Lindy. Les câbles DisplayPort Gold du concept "Cable Lines" sont sans compromis et la solution haute performance pour les besoins et environnements professionnels.

Les câbles DisplayPort Gold Line disposent d'un triple blindage et de conducteurs cuivre OFC de section 24AWG pour une transmission la plus élevée sans pertes. Les connecteurs et les contacts plaqués or 24 carats garantissent une résistance à la corrosion et une fiabilité élevée.

Les résolutions UHD sont prises en charge jusqu'à 8K 7680x4320@60Hz 4:2:2 8Bit, y compris 4K 4096x2160@120Hz 8Bit et le codage HDCP des contenus AV protégés. Les câbles DisplayPort de la gamme 'Gold Line' supportent la norme DisplayPort 1.4. Ces câbles garantissent une compatibilité avec tous les appareils DisplayPort.

Ces câbles haut de gamme ont une faible atténuation permettant une transmission fiable sur de très longues distances.

Longueurs disponibles: 0.5m, 1m, 2m, 3m, 5m, 7.5m, 10m, 15m et 20m

PRODUITS RATTACHÉS

36290 - 0.5m (1.64ft)

36291 - 1m (3.28ft)

36292 - 2m (6.56ft)

36293 - 3m (9.84ft)

36294 - 5m (16.40ft)

36295 - 7.5m (24.61ft)

36296 - 10m (32.81ft)

36297 - 15m (49.21ft)

36298 - 20m (65.62ft)

CÂBLE DISPLAYPORT 1.4, GOLD LINE, 0.5M

CONNECTEURS

| | |
|-----------------------------------|--|
| Connecteur A | DisplayPort mâle |
| Connecteur B | DisplayPort mâle |
| Matériau du boîtier | Revêtement plaqué or 24 carat |
| Matériau du boîtier | Or 24 carats 3µm |
| Matériau des broches | Bronze phosphoreux |
| Revêtement des broches | Or 24 carats 15µm |
| Dimensions (approx.) LxPxH | 19.8x42.5x12.5mm (0.78x1.67x0.49in) |

SPÉCIFICATIONS

| | |
|--------------------------------------|--|
| Bande passante supportée | 32.4 Gbit/s |
| Résolution maximale | 7680x4320@60Hz 4:2:2 8bit 4096x2160@120Hz 4:4:4 8bit |
| Atténuation nominale | 300kHz-825MHz <5dB 825MHz-2.475GHz <5dB 2.475GHz-4.125GHz <12dB 4.125GHz-5.1GHz <20dB |
| Rayon de courbure minimal | 90mm (3.5in) |
| Température de fonctionnement | -20°C - 80°C (-4°F - 176°F) |
| Température de stockage | -25°C - 80°C (-13°F - 176°F) |
| Testé par ATC | - |

INFORMATIONS COMMERCIALES

| | |
|------------|---------------|
| No. | 36290 |
| EAN | 4002888362900 |

DÉTAILS DU CÂBLE

| | |
|---------------------------------|--------------------------------|
| Longueur | 0.5m (1.64ft) |
| Norme | DisplayPort 1.4 |
| Couleur | Gris |
| Type | Rond |
| Diamètre de la gaine | 9mm (0.35in) |
| Matériau de la gaine | PVC |
| Matériau des conducteurs | Cuivre OFC désoxygéné |
| Section des conducteurs | 24AWG |
| Blindage | Tresse cuivre (couverture 85%) |

DIVERS

| | |
|--------------------------|------------------------------|
| Type d'emballage | Sachet individuel |
| Garantie (Années) | 25 |
| Certifié | CE, UKCA, RoHS, REACH, UL |

CE PRODUIT EST ÉGALEMENT DISPONIBLE DANS D'AUTRES LONGUEURS

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

Art. **36290**

CAVO DISPLAYPORT 1.4 GOLD LINE, 0.5M

DP MASCHIO MASCHIO



DESCRIZIONE

Cavo DisplayPort 1.4 di qualità superiore per installazioni professionali e ambienti critici
Supporta risoluzioni UHD fino a 8K 7680x4320@60Hz 4:2:2 8bit incluso 4K 4096x2160@120Hz 4:4:4 8bit
Connettori e contatti in metallo placcati oro 24K
Cavo con tripla schermatura a bassa attenuazione, resistente alla corrosione, conduttori OFC 24AWG ad alte prestazioni
Compatibile con lo standard DisplayPort 1.4: 3D, 8K, 4K, 32.4Gbps; 25 anni di garanzia

Dal concetto di connettività delle nuove linee sviluppate da Lindy nascono i cavi DisplayPort Gold Line, la soluzione professionale ad alte prestazioni per ambienti critici e installazioni senza compromessi.

I cavi DisplayPort Gold Line sono realizzati con conduttori 24AWG OFC con tripla schermatura per performance ottimali e resistenza alla corrosione. Contatti e connettori sono placcati oro 24K per mantenere la massima integrità del segnale e affidabilità.

Supportano risoluzioni UHD fino a 8K 7680x4320@60Hz 4:2:2 8bit, incluso segnali 4K 4096x2160@120Hz 4:4:4 8bit e codifica HDCP. Il supporto delle specifiche DisplayPort 1.4 garantisce la compatibilità con qualsiasi dispositivo DisplayPort.

Questi cavi di qualità superiore a bassa attenuazione garantiscono trasmissioni di segnali affidabili anche su distanze molto lunghe.

Disponibili in diverse metrature: 0.5m, 1m, 2m, 3m, 5m, 7.5m, 10m, 15m e 20m

PRODOTTI CORRELATI

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

CAVO DISPLAYPORT 1.4 GOLD LINE, 0.5M

CONNETTORI

| | |
|----------------------------------|--|
| Connettore A | DisplayPort Maschio |
| Connettore B | DisplayPort Maschio |
| Materiale dei Connettori | Lega di zinco placcata oro 24K |
| Placcatura dei Connettori | Oro 24K 3µm |
| Composizione dei Pin | Bronzo al fosforo |
| Placcatura dei Pin | Oro 24K 15µm |
| Dimensioni (ca.) LxPxA | 19.8x42.5x12.5mm (0.78x1.67x0.49in) |

SPECIFICHE

| | |
|--------------------------------------|--|
| Larghezza di banda supportata | 32.4 Gbps |
| Risoluzione massima | 7680x4320@60Hz 4:2:2 8bit 4096x2160@120Hz 4:4:4 8bit |
| Attenuazione nominale | 300kHz-825MHz <5dB 825MHz-2.475GHz <5dB 2.475GHz-4.125GHz <12dB 4.125GHz-5.1GHz <20dB |
| Raggio minimo di curvatura | 90mm (3.5in) |
| Temperatura operativa | -20°C - 80°C (-4°F - 176°F) |
| Temperatura di stoccaggio | -25°C - 80°C (-13°F - 176°F) |
| Certificazione ATC | - |

RIFERIMENTI PER L'ORDINE

| | |
|------------|---------------|
| No. | 36290 |
| EAN | 4002888362900 |

COMPOSIZIONE DEL CAVO

| | |
|----------------------------------|--------------------|
| Lunghezza | 0.5m (1.64ft) |
| Standard | DisplayPort 1.4 |
| Colore | Grigio |
| Tipo | Rotondo |
| Diametro della Guaina | 9mm (0.35in) |
| Materiale della Guaina | PVC |
| Materiale del Conduttore | Rame OFC |
| Dimensione del Conduttore | 24AWG |
| Schermatura | Maglia di rame 85% |

VARIE

| | |
|----------------------------|------------------------------|
| Tipo di imballaggio | Polybag |
| Garanzia (Anni) | 25 |
| Certificazioni | CE, UKCA, RoHS, REACH, UL |

QUESTO PRODOTTO È DISPONIBILE IN DIVERSE LUNGHEZZE

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