

• Many applications will require the addition of a signal booster, such as Tripp Lite's B120-000-SL, to

ensure a signal strong enough for your display DVI-D Single-Link Digital TMDS Monitor Cable (DVI-D to DVI-D M/M), 1920 x 1200 (1080p), 20 ft.

MODEL NUMBER: P561-020









Connects a DVI-D single-link monitor, television or projector to the DVI-D output port on your computer or laptop. Recommended for single-link TMDS equipment used to transmit uncompressed high-speed serial data.

Description

The P561-020 DVI-D to DVI-D Single-Link Cable (M/M) connects a DVI-D single-link monitor, television or projector to the DVI-D output port on your computer or laptop. A high-performance, high-bandwidth cable designed for the latest DVI-enabled video displays, this 20-foot cable delivers high-speed digital transmission up to 5 Gbps and supports high-definition video resolutions up to 1920 x 1200, including 1080p.

Foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Molded DVI-D connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. Ferrite collars at each end enhance the transmission by draining extraneous electrical interference and improving signal integrity.

Features

Connects a DVI-D Source to a DVI-D Display

- Compatible with flat-panel displays, digital CRT displays, televisions and projectors with DVI-D singlelink input
- Supports HD video resolutions up to 1920 x 1200, including 1080p
- High-speed digital transmission up to 5 Gbps

Highlights

- Supports HD video resolutions up to 1920 x 1200, including 1080p
- High-speed digital transmission up to 5 Gbps
- Gold-plated contacts for maximum conductivity
- Integral strain relief reduces stress and adds flexibility
- Foil and braid shielding reduces hazardous EMI/RFI line noise

System Requirements

- Source device with DVI-D output
- Display device with DVI-D input

Package Includes

P561-020 DVI-D Single-Link
Digital TMDS Monitor Cable
(DVI-D M/M), 20 ft.



Premium Construction for Premium Signal Quality

- Foil and braid shielding reduces hazardous EMI/RFI line noise
- · Molded connectors with gold-plated contacts for maximum conductivity
- Integral strain relief reduces stress and adds flexibility
- Ferrite collars drain extraneous electrical interference

Specifications

| OVERVIEW | |
|--|---------------------------|
| UPC Code | 037332203557 |
| Technology | DVI (all types) |
| INPUT | |
| Cable Length (ft.) | 20 |
| Cable Length (m) | 6.1 |
| PHYSICAL | |
| Wire Gauge (AWG) | 30 |
| Wire Gauge (OD - mm ²) | 30 |
| Shipping Dimensions (hwd / in.) | 12.000 x 10.000 x 0.500 |
| Shipping Dimensions (hwd / cm) | 30.48 x 25.40 x 1.27 |
| Shipping Weight (lbs.) | 0.5700 |
| Shipping Weight (kg) | 0.26 |
| Color | Black |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14 TO 167 F (-10 TO 75 C) |
| Storage Temperature Range | -4 TO 176 F (-20 TO 80 C) |
| CONNECTIONS | |
| Side A - Connector 1 | DVI-D SINGLE LINK (MALE) |
| Side B - Connector 1 | DVI-D SINGLE LINK (MALE) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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