

- In most applications, a signal booster (B120-000-SL) should be used with this cable to ensure a signal strong enough for your display.
- If transmitting a 1920 x 1200 signal, you should use the High Definition version of this cable (P561-100-HD), in addition to a signal booster.
- An alternate, more cost effective solution is to use a Tripp Lite DVI over Cat5 Extender (B140-101X) in place of a 100 ft. DVI
  cable and signal booster.

# Model #: P561-100

## 100-ft. DVI Single Link TMDS Cable (DVI-D M/M)



### **Highlights**

- For use with Single Link TMDS specified equipment
- Compatible with Flat Panel Displays, Digital CRT Displays and Projectors
- Provides bandwidth for resolutions up to 1920 x 1200
- High Speed Digital Transmission to 9.9Gbps
- Superior molded cables with foil/braid shielding for maximum EMI/RFI protection

### **Description**

Tripp Lite's 100-ft. DVI Single Link TMDS cable delivers the high performance, high bandwidth needed for today's digital video displays. Gold plated contacts ensure excellent conductivity, while double shielding (foil and braid) provides maximum EMI/RFI protection. Use in conjunction with DVI video cards that are specified as Single Link. Both DVI connectors are molded, have integral strain relief for long life reliability, and ferrite collars to drain off extraneous electrical interference. In most applications, a signal booster (B120-000-SL) will need to be used with this cable to ensure a signal strong enough for your display.

System Requirements

• DVI monitor and computer

Package Includes

• 100-ft. DVI Single Link TMDS Cable (DVI-D M/M)

#### **Features**

- For use with Single Link TMDS specified equipment
- Compatible with Flat Panel Displays, Digital CRT Displays and Projectors
- Provides bandwidth for resolutions up to 1920 x 1200
- High Speed Digital Transmission to 9.9Gbps
- Superior molded cables with foil/braid shielding for maximum EMI/RFI protection
- In most applications, a signal booster (B120-000-SL) will need to be used with this cable to ensure a signal strong enough for your display

## **Specifications**

#### **OVERVIEW**

Intended Application	Connecting Peripherals
Cable Type	DVI
Display Style	Direct Connect
Model Type	DVI
INPUT	
Cable Length (ft.)	100
Cable Length (m)	30.48
UPC ASSIGNMENT	
Unit Carton UPC#	037332130860
PHYSICAL	
Color	Black
Style	DVI
CONNECTIONS	
Connector A	DVI-D SINGLE LINK (MALE)
Connector B	DVI-D SINGLE LINK (MALE)
Number of Connectors	2
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

## **Related Items**

## **Optional Products**

Related Model	Description	Qty.
B120-000	DVI Dual Link Signal Extender (DVI F/F)	1
P120-000	DVI Male to VGA Female Adapter (Analog DVI-M to HD15F)	1
P126-000	DVI Female to VGA Male Adapter (Analog DVI-F to HD15M)	1
P560-006	6-ft. DVI Dual Link TDMS Cable (DVI-D M/M)	1
P560-010	10-ft. DVI Dual Link TDMS Cable (DVI-D M/M)	1
P560-050	50-ft. DVI Dual Link TDMS Cable (DVI-D M/M)	1
P561-006	6-ft. DVI Single Link TMDS Cable (DVI-D M/M)	1
P561-010	10-ft. DVI Single Link TMDS Cable (DVI-D M/M)	1
P562-006	6-ft. DVI Dual Link Extension TDMS Cable (DVI-D M/F)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=3339.

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