

## DisplayPort to DVI Adapter Cable (DP with Latches to DVI-D Single Link M/M), 6 ft. (1.8 m)

MODEL NUMBER: P581-006



### Highlights

- DisplayPort Male to DVI-D Male, 6-ft. (1.83 m)
- Single-link adapter with latches
- Molded ends
- 1080p resolution
- Passive adapter requires the connected computer have DP++ (DisplayPort ++) dual-mode port

### System Requirements

- Not for use with MST Hubs. For compatibility with MST Hubs, use a DisplayPort 1.2 compliant product such as P581-006-V2

### Package Includes

- DisplayPort to DVI-D Cable Adapter, Single-Link Adapter with Latches (M/M), 6-ft. (1.83 m)

### Description

The P581-006 DisplayPort to DVI-D Cable Adapter (M/M) allows you to connect a computer with a DisplayPort connection to a high-definition television or monitor with a DVI input. Digital video signals are passed through with full 1080p video resolution. Fully molded ends are designed to last a long time. The 6-ft. (1.83 m) P581-006 is a passive adapter that requires the host computer to have a DP++ dual-mode connector, which allows HDMI and DVI signals to be passed through. Check your computer's documentation for compatibility.

### Features

- DisplayPort Male to DVI-D Male, 6-ft. (1.83 m)
- Single-link adapter with latches
- Molded ends
- 1080p resolution
- Passive adapter requires the connected computer have DP++ (DisplayPort ++) dual-mode port

## Specifications

OVERVIEW	
UPC Code	037332148032
Product Type	Passive Cable
Technology	DVI; DisplayPort
Cable Type	Passive
VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)

<b>PHYSICAL</b>	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.37
Shipping Weight (kg)	0.17
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 158°F (0° to 70°C)
Storage Temperature Range	14° to 158°F (-10° to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D SINGLE LINK (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Latching or Gripping Connector	Yes
<b>FEATURES &amp; SPECIFICATIONS</b>	
IP68 Rated	No
Displayport Specification	1.2
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty



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