

# DisplayPort 1.2 to HDMI Adapter Cable (DP with Latches to HDMI M/M), 4K, 6 ft. (1.8 m)

### MODEL NUMBER: P582-006-V2

Converts a DisplayPort v1.2 audio/video signal for display on an HDMI monitor, projector or television.

#### **Features**

#### Send High-Quality DisplayPort v1.2 Audio/Video Signals to an HDMI Display

- Connects DisplayPort computer to HDMI-enabled monitor, projector or TV
- · Ideal for displaying video on large monitor or digital sign
- No separate adapter required

#### Vibrant, Superior Video Quality

- Supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports 7.1 Audio Surround Sound and HDCP
- Perfect for use with Dual-Mode (DP++) DisplayPort graphics cards

#### **Superior Materials for Superior Performance**

- · Gold-plated connectors and contacts for excellent conductivity
- Latching DisplayPort plug for secure connection
- Integral strain relief for long life

## **Highlights**

- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports 7.1 Audio Surround Sound and HDCP
- No separate adapter required
- Gold-plated connectors and contacts
- Requires that the connected computer has a DP++ (DisplayPort ++) dual-mode port

#### **Package Includes**

• P582-006-V2 DisplayPort 1.2 to HDMI Adapter Cable, 6 ft.

# **Specifications**

OVERVIEW		
UPC Code	037332191991	
Product Type	Passive Cable	
Technology	HDMI; DisplayPort	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz	
PHYSICAL		
Color	Black	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	7.3mm	
Wire Gauge (AWG)	28	
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.)	0.30
Shipping Weight (kg)	0.14
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
FEATURES & SPECIFICATIONS	
Displayport Specification	1.2
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.