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## Mini DisplayPort 1.2 to VGA Active Adapter Cable (M/M), 6 ft. (1.8 m), TAA

MODEL NUMBER: **P586-006-VGA-V2**

Converts a Mini DisplayPort v1.2 video signal for display on a VGA monitor, projector or television.

### Features

#### Send High-Quality Mini DisplayPort v1.2 Video Signals to a VGA Display

- Connects Mini DisplayPort (or Thunderbolt) computer to VGA-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Mini DisplayPort and HD15 male connectors
- No separate adapter required

#### Vibrant, Superior Video Quality

- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Converts Single-Mode and Dual-Mode (DP++) Mini DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals

#### Superior Materials for Superior Performance

- Double shielding with foil and braid for maximum EMI/RFI protection
- Nickel-plated connectors with gold-plated contacts for excellent conductivity
- Integral strain relief for long life

#### TAA-Compliant for GSA Schedule Purchases

- The P569-020-MF-ACT is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

### Highlights

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Supports computer video resolution up to 1920 x 1200
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Nickel-plated connectors with gold-plated contact

### Package Includes

- P586-006-VGA-V2 Mini DisplayPort 1.2 to VGA Active Adapter Cable, 6 ft.

## Specifications

| OVERVIEW                       |                         |
|--------------------------------|-------------------------|
| UPC Code                       | 037332191854            |
| Product Type                   | Active Cable            |
| Technology                     | VGA/SVGA; DisplayPort   |
| Cable Type                     | Active                  |
| VIDEO                          |                         |
| Max Supported Video Resolution | 1920 x 1200 (1080p)     |
| HDR Support                    | No                      |
| CONNECTIONS                    |                         |
| Side A - Connector 1           | MINI DISPLAYPORT (MALE) |
| Side B - Connector 1           | HD15 (MALE)             |



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|                                      |                                                                             |
|--------------------------------------|-----------------------------------------------------------------------------|
| Connector Plating                    | Nickel                                                                      |
| Contact Plating                      | Gold                                                                        |
| Latching or Gripping Connector       | No                                                                          |
| <b>PHYSICAL</b>                      |                                                                             |
| Color                                | Black                                                                       |
| Material of Construction             | ABS, PVC                                                                    |
| Cable Jacket Color                   | Black                                                                       |
| Cable Jacket Material                | PVC                                                                         |
| Cable Jacket Rating                  | VW-1                                                                        |
| Cable Outer Diameter (OD)            | 5.0 +/- 15mm                                                                |
| Wire Gauge (AWG)                     | 32                                                                          |
| Cable Length (ft.)                   | 6                                                                           |
| Cable Length (m)                     | 1.83                                                                        |
| Cable Length (in.)                   | 72                                                                          |
| Shipping Dimensions (hwd / in.)      | 7.00 x 9.00 x 0.50                                                          |
| Shipping Dimensions (hwd / cm)       | 17.78 x 22.86 x 1.27                                                        |
| Shipping Weight (lbs.)               | 0.24                                                                        |
| Shipping Weight (kg)                 | 0.11                                                                        |
| Unit Dimensions (hwd / in.)          | 7.000 x 9.000 x 0.500                                                       |
| <b>ENVIRONMENTAL</b>                 |                                                                             |
| Operating Temperature Range          | 32° to 104°F (0° to 40°C)                                                   |
| Storage Temperature Range            | 5° to 122°F (-15° to 50°C)                                                  |
| Operating Humidity Range             | 0% to 85%, Non-Condensing                                                   |
| Storage Humidity Range               | 0% to 85%, Non-Condensing                                                   |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                                                             |
| IP68 Rated                           | No                                                                          |
| IP20 Rated                           | No                                                                          |
| Displayport Specification            | 1.2                                                                         |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                                                                             |
| Product Compliance                   | CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE |
| <b>WARRANTY &amp; SUPPORT</b>        |                                                                             |
| Product Warranty Period (Worldwide)  | 3-year limited warranty                                                     |

|                                         |                         |
|-----------------------------------------|-------------------------|
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty |
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