

#### Signal Booster Strength

In some applications, a signal booster (B122-000-60) should be used with this cable to ensure a signal strong enough for your display. An alternate solution is to use a HDMI over Cat5 Extender (B126-1A1) in place of a 50-foot HDMI cable and signal booster.

## Standard-Speed HDMI Plenum Rated Cable, Digital Video with Audio (M/M), 50 ft. (15.24 m)

MODEL NUMBER: **P568-050-P**



#### Features

- Plenum-rated for use where local code calls for a fire resistant cable
- Creates a pure digital connection between HDMI-enabled HDTV display devices and HDMI-enabled digital video sources
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- Premium double-shielded cable protects against outside noise (EMI/RFI)
- Impedance-matched twisted-pair construction reduces cross-talk and interference
- Bandwidth up to 10.2 Gbps - Full 1080p resolution
- In most applications, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display

## Specifications

| OVERVIEW     |               |
|--------------|---------------|
| UPC Code     | 037332149985  |
| Product Type | Passive Cable |
| Technology   | HDMI          |
| Cable Type   | Passive       |

#### Highlights

- Plenum-rated for use where local code calls for a fire resistant cable
- Premium double-shielded digital audio/video cable
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- Bandwidth up to 10.2 Gbps - Full 1080p resolution
- Standard Speed HDMI and HDCP compliant
- Supports HD Video resolutions up to 1080p

#### Package Includes

- Standard Speed HDMI Plenum Rated Cable, 1080p, Digital Video with Audio (M/M), 50-ft.



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| VIDEO                             |                     |
|-----------------------------------|---------------------|
| Max Supported Video Resolution    | 1920 x 1200 (1080p) |
| Max Supported Color Depth         | 48-bit Deep Color   |
| HDR Support                       | No                  |
| 3D Video Supported                | No                  |
| Chroma Sub Sampling               | 4:4:4               |
| EDID Support                      | Yes                 |
| Signal Transmission               | Bidirectional       |
| AUDIO                             |                     |
| Audio Specification               | DTS-HD              |
| CONNECTIONS                       |                     |
| Side A - Connector 1              | HDMI (MALE)         |
| Side B - Connector 1              | HDMI (MALE)         |
| Connector Plating                 | Gold                |
| Contact Plating                   | Gold                |
| Connector Style                   | Straight            |
| Latching or Gripping Connector    | No                  |
| USER INTERFACE, ALERTS & CONTROLS |                     |
| LED Indicators                    | 0                   |
| PHYSICAL                          |                     |
| Color                             | Black               |
| Material of Construction          | PVC                 |
| Cable Jacket Color                | Black               |
| Connector Color                   | Black               |
| Cable Jacket Material             | PVC                 |
| Cable Jacket Rating               | CMP                 |
| Cable Outer Diameter (OD)         | 10.0 mm             |
| Wire Gauge (AWG)                  | 24                  |
| Cable Length (ft.)                | 50                  |
| Cable Length (m)                  | 15.24               |
| Cable Length (in.)                | 600                 |
| Ferrite Core                      | No                  |
| Minimum Bend Radius               | 50mm                |



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|                                              |                              |
|----------------------------------------------|------------------------------|
| Shipping Dimensions (hwd / in.)              | 14.00 x 17.00 x 1.00         |
| Shipping Dimensions (hwd / cm)               | 35.56 x 43.18 x 2.54         |
| Shipping Weight (lbs.)                       | 5.30                         |
| Shipping Weight (kg)                         | 2.40                         |
| <b>ENVIRONMENTAL</b>                         |                              |
| Operating Temperature Range                  | 14° to 122°F (-10° to 50°C)  |
| Storage Temperature Range                    | 5° to 140°F (-15° to 60°C)   |
| Operating Humidity Range                     | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range                       | 0% to 90% RH, Non-Condensing |
| <b>COMMUNICATIONS</b>                        |                              |
| EDID Compatible                              | Yes                          |
| Consumer Electronics Control (CEC) Supported | Yes                          |
| <b>FEATURES &amp; SPECIFICATIONS</b>         |                              |
| EMI/RFI Line Noise Protection                | No                           |
| MST Support                                  | No                           |
| Antibacterial                                | No                           |
| IP68 Rated                                   | No                           |
| IP20 Rated                                   | No                           |
| Armored Cable                                | No                           |
| Ethernet Support                             | No                           |
| Fire Rating                                  | Plenum Rated                 |
| HDCP Specification                           | 1.4; 2.2                     |
| <b>STANDARDS &amp; COMPLIANCE</b>            |                              |
| Product Compliance                           | RoHS; REACH                  |
| <b>WARRANTY &amp; SUPPORT</b>                |                              |
| Product Warranty Period (Worldwide)          | Lifetime limited warranty    |

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