

High-Speed HDMI Cable with Ethernet and Digital Video with Audio, UHD 4K, In-Wall CL3-Rated (M/M), 6 ft. (1.83 m)

MODEL NUMBER: P569-006-CL3



Transmits digital audio/video and Ethernet signals from an HDMI source to a 4K television, projector or monitor. Ideal for in-wall home theater systems, digital signage and other applications that display UHD video.

Features

Connects HDMI Source to 4K TV, Projector or Monitor

- Ideal for home theater systems, digital signage and other applications that display UHD video and multi-channel audio
- CL3 rating suitable for in-wall installation

High Performance and Wide Compatibility

- Supports UHD and 3D video resolutions up to 4K
- Supports iPad2 video mirroring when used with Apple digital A/V adapter
- Backward compatible with previous HDMI generations
- Works in all HDMI cabling scenarios

Superior Quality Ensures a Flawless Signal

- Fully molded 30 AWG construction with integral strain relief for durability and long life
- Premium foil and braid shielding for EMI/RFI noise protection
- Corrosion-resistant gold-plated connectors for optimal signal transfer
- Flexible PVC jacket easy to install in tight spaces

Specifications

Highlights

- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- Backward compatible with previous HDMI generations
- CL3-rated jacket supports in-wall installation
- Premium foil and braid shielding protects against EMI/RFI noise

Package Includes

- P569-006-CL3 High-Speed HDMI Cable with Ethernet and Digital Video with Audio (M/M), 6 ft.

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| UPC Code | 037332197337 |
| Product Type | Passive Cable |
| Technology | HDMI |
| Cable Type | Passive |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 60Hz |
| Max Supported Color Depth | 24-bit True Color |
| HDR Support | Yes |
| 3D Video Supported | Yes |
| Chroma Sub Sampling | 4:4:4 |
| EDID Support | Yes |
| Signal Transmission | Unidirectional |
| AUDIO | |
| Audio Specification | TrueHD/DTS-HD Master Audio bitstream |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | 0 |
| PHYSICAL | |
| Color | Black |
| Cable Jacket Color | Black |
| Connector Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | CL3 |
| Cable Outer Diameter (OD) | 6.0 mm |
| Wire Gauge (AWG) | 30 |
| Cable Length (ft.) | 6 |
| Cable Length (m) | 1.83 |
| Cable Length (in.) | 72 |
| Ferrite Core | No |
| Minimum Bend Radius | 60mm |
| Shipping Dimensions (hwd / in.) | 7.00 x 8.50 x 0.50 |
| Shipping Dimensions (hwd / cm) | 17.78 x 21.59 x 1.27 |
| Shipping Weight (lbs.) | 0.40 |
| Shipping Weight (kg) | 0.18 |

| ENVIRONMENTAL | |
|--|-------------------------------|
| Operating Temperature Range | 32° to 122°F (0° to 50°C) |
| Storage Temperature Range | 14° to 176°F (-10° to 80°C) |
| Operating Humidity Range | 10% to 85% RH, Non-Condensing |
| Storage Humidity Range | 5% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| Consumer Electronics Control (CEC) Supported | Yes |
| 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 |
| FEATURES & SPECIFICATIONS | |
| EMI/RFI Line Noise Protection | No |
| MST Support | No |
| Antibacterial | No |
| IP68 Rated | No |
| IP20 Rated | No |
| Armored Cable | No |
| Ethernet Support | Yes |
| Fire Rating | CL3 Rated |
| HDCP Specification | 2.2 |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |



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