4K HDMI Cable with Ethernet (M/M) - 4K 60 Hz, Gripping Connectors, 6 ft.

MODEL NUMBER: **P569-006-CERT**

Highlights

- Supports UHD video resolutions up to 4K for crystal-clear video
- Ideal for connecting 4K televisions
- Tested for highest performance and ultra reliability
- Special high-grip plugs prevent accidental disconnections

System Requirements

- Video source with HDMI output
- Display with HDMI input

Package Includes

- P569-006-CERT 4K HDMI Cable with Ethernet (M/M), 6 ft.

HDMI cable with high-grip connectors transmits digital audio/video and Ethernet signals to a 4K-enabled television, projector or monitor. Ideal for all multimedia applications that display UHD video.

Features

Connects HDMI Source to 4K TV, Projector or Monitor Recommended for home theater systems, classrooms, conference rooms, data centers, digital signage and other applications that display UHD video and multi-channel audio

Ready for True 4K Transmission Supports Ultra HD video resolutions up to 4K

Distinctive High-Grip Connectors Male plugs specifically designed for secure, tight fit that prevents accidental disconnection

High Performance and Wide Compatibility Supports 3D video while audio return channel simplifies setup between display and receiverSupports iPad2 video mirroring when used with Apple digital A/V adapterWorks in all HDMI cabling scenarios

Superior Construction Ensures a Flawless Signal Fully molded 28 AWG construction with integral strain relief for durability and long lifePremium foil and braid shielding for EMI/RFI noise protectionCorrosion-resistant gold-plated connectors and contacts for optimal signal transferFlexible PVC jacket easy to install in tight spaces

Specifications

OVERVIEW	
UPC Code	037332199201
Product Type	Passive Cable
Technology	HDMI
Cable Type	Passive

VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Max Supported Color Depth	48-bit Deep Color
HDR Support	Yes
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional

AUDIO	
Audio Specification	ARC

USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	0

PHYSICAL	
Color	Black
Material of Construction	PVC
Cable Jacket Color	Black
Connector Color	Burgundy
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	7.3 mm
Wire Gauge (AWG)	28
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Ferrite Core	No
Cable Length (cm)	182.88
Minimum Bend Radius	36.5mm
Shipping Dimensions (hwd / in.)	9.00 x 7.20 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 18.29 x 1.27
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14

ENVIRONMENTAL	

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

COMMUNICATIONS	
EDID Compatible	Yes
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	Yes

FEATURES & SPECIFICATIONS	
EMI/RFI Line Noise Protection	Yes
MST Support	No
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Armored Cable	No
Ethernet Support	Yes
HDCP Specification	1.4; 2.2

STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty