

#### Signal Booster Strength

In some applications where the HDMI cable exceeds 16ft, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display

# High-Speed HDMI Cable, Gripping Connectors (M/M), Black, 25 ft. (7.62 m)

## MODEL NUMBER: P568-025-BK-GRP











Securely connect your HDMI-enabled laptop or tablet to a TV, monitor or projector for crystal-clear audio and video.

#### **Features**

25-ft. (7.62 m) high-speed HDMI cable securely connects HDMI-enabled laptops, tablets, PCs, Blu-ray players, game consoles or satellite/cable TV boxes to HDTVs, HD monitors, projectors or home theater receivers. The gripping connectors help ensure components stay firmly attached to avoid viewing interruptions.

**Enjoy the Clarity of HDMI Video with Multi-Channel Audio**Common in home theaters, HDMI allows uncompressed digital video and multi-channel audio signals to travel together in a single cable. This HDMI cable provides a pure digital connection that supports HD video resolutions up to 1080p for crystal-clear picture and sound. It is backward compatible with previous HDMI generations, allowing use with lower resolution HDMI components.

Avoid Signal Disruptions with Extra-Secure Connections Specially designed male connectors firmly grip the HDMI ports on your equipment to help prevent accidental disconnection and signal disruption. With greater port retention than typical HDMI connectors, the gripping connectors resist vibrations that can loosen connections over time. This is especially helpful for ensuring components stay attached in difficult-to-access installations. The gripping connectors are compatible with any full-size HDMI port.

**Invest in Quality Construction for Reliable Performance**High-quality materials ensure outstanding performance throughout the cable's lifetime. Contacts and connectors are gold-plated to resist corrosion, and double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord.

**Design a Home Theater to Your Specifications**This long HDMI cable allows you greater flexibility in placing your home theater components. For instance, your Blu-ray player or video game system may be hidden away some distance from the connected display.

#### **Highlights**

- Connects computers, Blu-ray players or game consoles to HDTVs, HD monitors or receivers
- Supports video resolutions up to 1080p for outstanding picture quality
- Firmly grips HDMI ports to prevent accidental disconnects
- 25-ft. (7.62 m) length allows flexibility in home theater setups

### **Applications**

- Connect a laptop or tablet to a TV
- Connect a laptop to an A/V connectivity box in a classroom or conference room to present video on a larger screen
- Connect a desktop computer to an HDMI monitor
- Connect a gaming console, like PlayStation (PS3, PS4) or Xbox, to an HDTV
- Connect a Blu-ray disc player to a TV in your home theater
- Use with an Apple digital AV adapter to support iPad2 video mirroring
- Send HD HDMI content to digital signs or point-of-sale displays

#### Package Includes

 High-Speed HDMI Cable, 25-ft. (7.62 m), with Gripping Connectors - 1080p, M/M, Black



Lifetime WarrantyThe P568-025-BK-GRP is backed by a lifetime limited warranty.

# **Specifications**

OVERVIEW		
UPC Code	037332209993	
Product Type	Passive Cable	
Technology	HDMI	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 30Hz	
Max Supported Color Depth	48-bit Deep Color	
HDR Support	No	
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	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	7.3 mm	
Wire Gauge (AWG)	28	
Cable Length (ft.)	25	
Cable Length (m)	7.62	
Cable Length (in.)	300	



Ferrite Core         No           Minimum Band Radius         36.5mm           Shipping Dimensions (hwd / in.)         12.00 x 10.00 x 0.50           Shipping Dimensions (hwd / in.)         30.48 x 25.40 x 1.27           Shipping Weight (lbs.)         1.01           Shipping Weight (lbg.)         0.46           Line (hwd / in.)         12.000 x 10.000 x 0.500           ERVIRONMENTAL           Coperating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Storage Temperature Range         0% to 90% RH, Non-Condensing           Coperating Humidity Range         0% to 90% RH, Non-Condensing           Commerce Electronics Control (CEC)         Yes           Commerce Electronics Control (CEC)         Yes           CONNECTIONS           Side 8 - Connector 1         HDMI (MALE)           Side 8 - Connector 1         HDMI (MALE)           Side 8 - Connector 1         HDMI (MALE)           Connector Sylve         Straight           Latching or Gripping Connector         Yes           FEATURES & SPECIFICATIONS           FEATURES & SPECIFICATIONS				
Shipping Dimensions (Nwd / in.)         12.00 x 10.00 x 0.50           Shipping Dimensions (Nwd / cm)         30.48 x 25.40 x 1.27           Shipping Weight (Rg)         0.46           Unit Dimensions (Nwd / in.)         12.000 x 10.000 x 0.500           ENVIRONMENTAL           Coperating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Relative Humidity           Ober 18 years         0% to 90% RH, Non-Condensing           Communications           EDID Compatible         Yes           Consumer Electronics Control (CEC)         Yes           Side A - Connector 1         HDMI (MALE)           Side B - Connector 1         HDMI (MALE)           Connector Plating         Gold           Connector Style         Straight           Latching or Gripping Connector         Yes           FETURES & SPECIFICATIONS           EMIRT I Line Noise Protection         No           MST Support         No           MST Support         No           H98 Rated         No           H98 Rated         No           H97 Rated         No           H98 Rated         No	Ferrite Core	No		
Shipping Dimensions (rwd / cm)         30.48 x 25.40 x 1.27           Shipping Weight (bs.)         1.01           Shipping Weight (kg)         0.46           Unit Dimensions (rwd / in.)         12.000 x 10.000 x 0.000           ENVIRONMENTAL           Coperating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Relative Humidity Range         0% to 90%, RN, Non-Condensing           Coperating Humidity Range         0% to 90%, RN, Non-Condensing           Commetting Femore (Fig. 1)           Commetting Range         0% to 90% RH, Non-Condensing           Commetting Range	Minimum Bend Radius	36.5mm		
Shipping Weight (lbs.)         1.01           Shipping Weight (kg)         0.46           Unit Dimensions (lwd / in.)         12.000 x 10.000 x 0.500           ENVIRONMENTAL           Coperating Temperature Range         1.4° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Relative Humidity         0% to 90% RH. Non-Condensing           Coperating Humidity Range         0% to 90% RH. Non-Condensing           COMMUNICATIONS           EDIO Compatible         Yes           Consumer Electronics Control (CEC)         ves           CONNECTIONS           Side A - Connector 1         HDMI (MALE)           Side A - Connector 1         HDMI (MALE)           Side A - Connector 1         HDMI (MALE)           Connector 1         HDMI (MALE)           Connector 1         HDMI (MALE)           Connector Style         Straight           Latching or Gripping Connector 1         No           MI (MALE)           EMIVER Line Noise Protection         No           MS (Support)         No	Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50		
Shipping Weight (kg)         0.46           Unit Dimensions (hwd / in.)         12.000 x 10.000 x 0.500           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Relative Humidity         0% to 90% Non-Condensing           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           EDID Compasible         Yes           Consumer Electronics Control (CEC)         ves           CONNECTIONS           Side A - Connector 1         HDMI (MALE)           Side B - Connector 1         HDMI (MALE)           Connector Plating         Gold           Connector Plating         Gold           Connector Style         Straight           Latching or Gripping Connector         Yes           FATURES & SPECIFICATIONS           EMI/RFI Line Noise Protection         No           MST Support         No           IP88 Rated         No           IP88 Rated         No           IP80 Rated         No           IP80 Rated         No	Shipping Dimensions (hwd / cm)	30.48 x 25.40 x 1.27		
Unit Dimensions (nwd / in.)         12.000 x 10.0000 x 0.500           ENVIRONMENTAL           Coperating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Relative Humidity         0% to 90%, Non-Condensing           Coperating Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           EDID Compatible         Yes           Consumer Electronics Control (CEC)         Yes           CONNECTIONS           Side A - Connector 1         HDMI (MALE)           Side A - Connector 1         HDMI (MALE)           Side A - Connector 1         HDMI (MALE)           Connector 1         HDMI (MALE)           Side A - Connector 1         HDMI (MALE)           Connector Plating         Gold           Connector Plating         Gold           Connector Siyle         Straight           Latching or Gripping Connector         Yes           FEATURES & SPECIFICATIONS           EMI/RTI Line Noise Protection         No           Antibacterial         No	Shipping Weight (lbs.)	1.01		
ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Relative Humidity  0% to 90%, Non-Condensing  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)  Tyes  CONNECTIONS  Side A - Connector 1  HDMI (MALE)  Side B - Connector 1  HDMI (MALE)  Connector Plating  Gold  Contact Plating  Gold  Contact Plating  Gold  Connector Style  Latching or Gripping Connector  Yes  FEATURES & SPECIFICATIONS  EMIRFI Line Noise Protection  No  MST Support  Antibacterial  No  P68 Rated  No  Armored Cable  No  Armored Cable  No  Ethemet Support  No	Shipping Weight (kg)	0.46		
No contact Plating   Connector 1   HDMI (MALE)	Unit Dimensions (hwd / in.)	12.000 x 10.000 x 0.500		
Storage Temperature Range       5° to 140°F (-15° to 60°C)         Relative Humidity       0% to 90%, Non-Condensing         Operating 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         Connector Style       Straight         Latching or Gripping Connector       Yes         FEATURES & SPECIFICATIONS         EMIKRFI Line Noise Protection       No         MST Support       No         Antibacterial       No         No       No         Aribacterial       No         IP20 Rated       No         Armored Cable       No         Ethernet Support       No	ENVIRONMENTAL			
Relative Humidity	Operating Temperature Range	14° to 122°F (-10° to 50°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)         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         No           MST Support         No           Antibacterial         No           IP68 Rated         No           IP20 Rated         No           Armored Cable         No           Ethernet Support         No	Storage Temperature Range	5° to 140°F (-15° to 60°C)		
Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  EDID Compatible Yes  Consumer Electronics Control (CEC) 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 No  MST Support No  Antibacterial No  IP30 Rated No  Armored Cable No  Armored Cable No  Ethernet Support No  Armored Cable No  MST Support No  Armored Cable No  MST Support No  MST	Relative Humidity	0% to 90%, Non-Condensing		
EDID Compatible Yes Consumer Electronics Control (CEC) Yes  CONNECTIONS  Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Consector Plating Gold Contact Plating Gold Connector Style Straight Latching or Gripping Connector Yes  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No MST Support No Antibacterial No IP30 Rated No IP30 Rated No Armored Cable No IEmmet Support No Armored Cable No IP30 Rated No IP30 R	Operating Humidity Range	0% to 90% RH, Non-Condensing		
EDID Compatible Yes  Consumer Electronics Control (CEC) 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 No  MST Support No  Antibacterial No  IP68 Rated No  Armored Cable No  Armored Cable No  Ethernet Support No  Armored Cable No	Storage Humidity Range	0% to 90% RH, Non-Condensing		
Consumer Electronics Control (CEC) Supported  CONNECTIONS  Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Contact Plating Gold Contact Plating Gold Connector Style Straight Latching or Gripping Connector Yes  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No Antibacterial No Antibacterial No IP68 Rated No Armored Cable No Armored Cable No Ethernet Support No	COMMUNICATIONS			
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 No MST Support No Antibacterial No IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	EDID Compatible	Yes		
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 No MST Support No Antibacterial No IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	Consumer Electronics Control (CEC) Supported	Yes		
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 No  MST Support No  Antibacterial No  IP68 Rated No  IP20 Rated No  Armored Cable No  Ethernet Support No	CONNECTIONS	CONNECTIONS		
Connector Plating Gold Contact Plating Gold Connector Style Straight Latching or Gripping Connector Yes  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No MST Support No Antibacterial No IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	Side A - Connector 1	HDMI (MALE)		
Contact Plating Gold  Connector Style Straight  Latching or Gripping Connector Yes  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No  MST Support No  Antibacterial No  IP68 Rated No  IP20 Rated No  Armored Cable No  Ethernet Support No	Side B - Connector 1	HDMI (MALE)		
Connector Style Straight  Latching or Gripping Connector Yes  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No  MST Support No  Antibacterial No  IP68 Rated No  IP20 Rated No  Armored Cable No  Ethernet Support No	Connector Plating	Gold		
Latching or Gripping Connector  FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection  No  MST Support  No  Antibacterial  No  IP68 Rated  No  IP20 Rated  No  Armored Cable  No  Ethernet Support  No	Contact Plating	Gold		
FEATURES & SPECIFICATIONS  EMI/RFI Line Noise Protection No  MST Support No Antibacterial No IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	Connector Style	Straight		
EMI/RFI Line Noise Protection No  MST Support No  Antibacterial No  IP68 Rated No  IP20 Rated No  Armored Cable No  Ethernet Support No	Latching or Gripping Connector	Yes		
MST Support No Antibacterial No IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	FEATURES & SPECIFICATIONS			
Antibacterial No  IP68 Rated No  IP20 Rated No  Armored Cable No  Ethernet Support No	EMI/RFI Line Noise Protection	No		
IP68 Rated No IP20 Rated No Armored Cable No Ethernet Support No	MST Support	No		
IP20 Rated No Armored Cable No Ethernet Support No	Antibacterial	No		
Armored Cable No Ethernet Support No	IP68 Rated	No		
Ethernet Support No	IP20 Rated	No		
	Armored Cable	No		
HDCP Specification 1.4; 2.2	Ethernet Support	No		
	HDCP Specification	1.4; 2.2		



STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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