![Eaton logo - Powering Business Worldwide]

Highlights

- Supports HD video resolutions up to 1080p
- Supports data transfer speeds up to 18 Gbps
- Complies with HDCP 2.2 standards
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated white connectors for optimal signal transfer

Package Includes

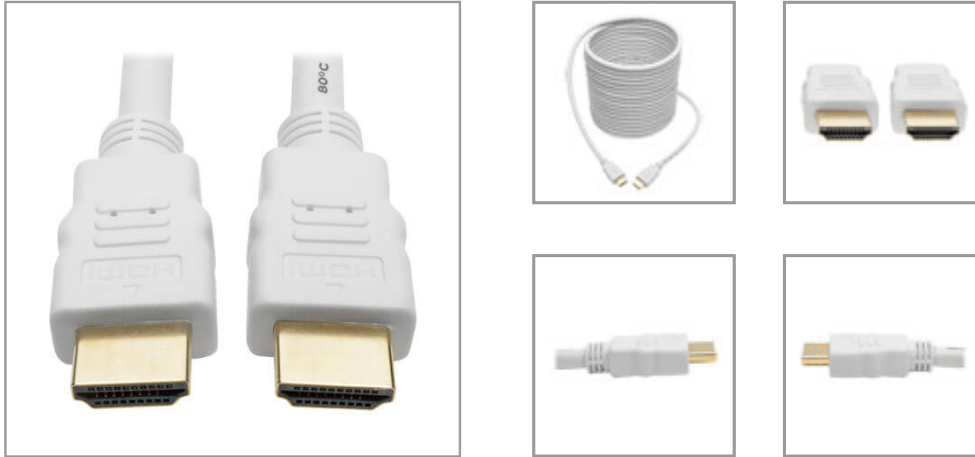- P568-025-WH High-Speed HDMI Cable (M/M), White, 25-ft. (7.62 m)

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, Digital Video and Audio, HD (M/M), White, 25 ft. (7.62 m)

MODEL NUMBER: **P568-025-WH**

Premium HDMI cable connects two HD-enabled devices, including computers, Blu-ray™ players, video game systems, DVRs, video cameras, A/V receivers, monitors, projectors and televisions.

Description

The P568-025-WH High-Speed HDMI Cable (M/M) is recommended for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display High Resolution (HD) video and multi-channel audio. It connects HD-enabled source devices, such as computers and Blu-ray players, or displays, such as monitors, projectors and televisions.

This cable supports video resolutions up to HD 1080p and data transfer speeds up to 18 Gbps. When used with an Apple® digital A/V adapter, it supports iPad2® video mirroring for playing games, watching videos or displaying presentations.

The 25-ft. (7.62 m) molded 30 AWG cable features premium foil and braid shielding to deliver reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated white connectors provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. A flexible PVC jacket makes the HDCP 2.2-compliant cable easy to install in tight spaces.

Features

Connects HDMI Source to TV, Projector or Monitor Ideal for digital signage, video presentations, point-of-sale displays, classrooms and other applications with video and multi-channel audio

High Performance and Wide Compatibility Supports HD video resolutions up to 1080pSupports data transfer speeds up to 18 GbpsComplies with HDCP 2.2 standardsSupports iPad2 video mirroring when used with Apple digital A/V adapterBackward compatible with previous HDMI generations

Superior Quality Ensures a Flawless Signal Corrosion-resistant gold-plated white connectors for maximum conductivity and minimum data lossFully molded 30 AWG construction with integral strain relief reduces stress and adds flexibilityPremium foil and braid shielding for EMI/RFI noise protectionFlexible PVC jacket easy to install in tight spaces

Specifications

OVERVIEW	
UPC Code	037332203540
Product Type	Passive Cable
Technology	HDMI
Cable Type	Passive

VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 30Hz
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	No
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional

AUDIO	
Audio Specification	Stereo Audio

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	White
Cable Jacket Color	White
Connector Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.5 mm
Wire Gauge (AWG)	30

Cable Length (ft.)	25
Cable Length (m)	7.62
Cable Length (in.)	300
Ferrite Core	No
Minimum Bend Radius	55mm
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86
Shipping Weight (lbs.)	1.20
Shipping Weight (kg)	0.54

ENVIRONMENTAL

Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	-40° to 176°F (-40° 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

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
HDCP Specification	1.3

STANDARDS & COMPLIANCE

Product Compliance	RoHS; REACH

WARRANTY & SUPPORT

Product Warranty Period (Worldwide)	Lifetime limited warranty