

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



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.

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	НОМІ	
Cable Type	Passive	



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	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	0	
LED Indicators		
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	
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	
ENVIRONMENTAL		
Operating Temperature Range	14° to 122°F (-10° to 50°C)	
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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	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	No	
Fire Rating	Plenum Rated	
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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