



DisplayPort to HDMI Passive Converter

Part No.: 41005

Description

- Supports Video-Mirroring and Extended desktop modes
- Compliant with DisplayPort 1.1 specification for both 1.62 and 2.7Gbps
- Compliant with HDMI 1.3a specification up to 2.25Gbps
- Compliant with DVI 1.1 specification up to 1.65Gbps
- PC:VGA, SVGA, VGA, SXGA and UXGA
- HDTV: 480i, 576i, 480p, 576p, 1080i, and 1080p
- Overall length: 15cm
- Color: Black
- Gold plated connectors
- 2 year warranty

Technical details

Connectors

- Connector A: DisplayPort Male
- Connector B: HDMI Type A Female
- Housing Material: Thermoplastic
- Connector Plating: Gold Flash
- Pin Construction: Phosphor Bronze
- Pin Plating: Gold Flash
- Dimensions (approx.) WxDxH: 20x53.02x11mm (0.79x2.09x0.43in)

Cable Construction

- Length: 150mm (5.91in)
- Standard: DVI 1.3 / HDMI 2.0a
- Colour: Black
- Type: Round

- Jacket Diameter: 6.5mm (0.26in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 28AWG
- Shielding: Aluminium Magnesium Alloy, 85% Coverage

Specifications

- Supported Bandwidth: 10.8 Gbps
- Maximum Resolution: 1920x1200@60Hz 4:4:4 12bit
- Nominal Attenuation:
 - 300kHz-825MHz - <5dB
 - 825MHz-2.475GHz - <5dB
 - 2.475GHz-4.125GHz - <12dB
 - 4.125GHz-5.1GHz - <20dB
- Minimum Bend Radius: 65mm (2.56in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -20°C - 70°C (-4°F - 158°F)
- ATC Approved: -

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Purchasing Information

- No.: 41005
- EAN: 4002888410052

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