



HDMI to DisplayPort 4K Converter

Part No.: 38146

Description

- Converts HDMI input into a DisplayPort signal
- Supports Resolutions up to 4K30 (3840x2160p) at 30Hz 4:4:4 (4K60 is not supported)
- Plug & Play - simple to install and use
- Low power, no external power required (powered via HDMI 5V/200mA)
- 2 year warranty

Technical details

Connectors

- Connector A: HDMI Type A Female
- Connector B: DisplayPort Male
- Housing Material: PVC
- Connector Plating: Nickel
- Pin Construction: Phosphor Bronze
- Pin Plating: Nickel
- Dimensions (approx.) WxDxH: 40x45x15mm (1.57x1.77x0.59in)

Cable Construction

- Length: -
- Standard: HDMI 1.4 / DP 1.3
- Colour: White
- Type: Round
- Jacket Diameter: -
- Jacket Material: PVC
- Conductor Material: Tinned Copper

- Conductor Gauge: 28AWG
- Shielding: Aluminium Alloy

Specifications

- Supported Bandwidth: 10.2 Gbps
- Maximum Resolution: 3840x2160@30Hz 4:4:4 8bit
- Nominal Attenuation:
 - 300kHz-825MHz <5dB
 - 825MHz-2.475GHz 5dB-12dB
 - 2.475GHz-4.125GHz 12dB-20dB
 - 4.125GHz-5.1GHz 20dB-25dB
- Minimum Bend Radius: -
- Operating Temperature: -20°C - 85°C (-4°F - 185°F)
- Storage Temperature: -20°C - 85°C (-4°F - 185°F)
- ATC Approved: -

Miscellaneous

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

Purchasing Information

- No.: 38146
- EAN: 4002888381468

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