



## DVI-D to VGA Converter

Part No.: 38189

### Description

This DVI-D to VGA adapter is the optimal solution for connecting older VGA monitors or projectors to modern DVI-D devices, e.g. laptops, ultrabooks, tablets or smartphones. Not for HDCP protected\* signals!

- converts DVI-D signals into VGA
- supports resolutions up to 1200p
- power supply via DVI-D connection

### Technical details

#### Connectors

- Connector A: DVI-D Male (Single Link)
- Connector B: VGA Female
- Housing Material: PVC
- Connector Plating: Nickel
- Pin Construction: Phosphor Bronze
- Pin Plating: Nickel
- Dimensions (approx.) WxDxH: 45x45x15mm (1.77x1.77x0.59in)

#### Cable Construction

- Length: 100mm (3.94in)
- Standard: DVI 1.3 (Single Link)
- Colour: Black
- Type: Round
- Jacket Diameter: 5.5mm (0.22in)

- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 30AWG
- Shielding: Aluminium Alloy

## Specifications

- Supported Bandwidth: 4.95 Gbps
- Maximum Resolution: 1920x1200@60Hz 12bit
- 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: 55mm (2.17in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -20°C - 80°C (-4°F - 176°F)
- ATC Approved: -

## Miscellaneous

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

## Purchasing Information

- No.: 38189
- EAN: 4002888381895