

# DATASHEET

## DisplayPort 1.2 to HDMI Connecting cable, black, 2 m



### General data

- Converts the DisplayPort 1.2 signal to a HDMI signal
- Provides a high-quality digital video signal - ideal for using the new DisplayPort sources with an existing HDMI monitor
- Supports Deep Color, application bandwidth of 10.8 Gbps and resolutions of up to 4Kx2K
- Integrated design for easy connection and eliminating cable clutter

### Technical specifications

- Supports input DisplayPort 1.2 and HDMI 1.4b
- Supports a maximum video resolution of 4Kx2K
- Supports Deep Color 10/12-bit video formats of up to 1080p and 3D 2.25 Gbps (720p / 50/59.94/60Hz, 1080i / 50/59.94/60Hz, 1080p / 23.98/24Hz, 1080P / 50/59.94/60Hz) up to 2.97 Gbps

### Connections

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## DisplayPort 1.2 to HDMI Connecting cable, black, 2 m

- 1x DisplayPort 20-pin male
- 1x HDMI 19-pin male
- Material of contacts: nickel-plated
- Molded PVC boot with cable gland

### Cable

- Inner conductor: AWG 30
- Withstanding voltage: 300 V DC
- Shielded

### General information

- Supports 8-bit and 10-bit Deep Color
- Bandwidth 10.8 Gbps

### Standards and certifications

- UL 20276

### Package Contents

- 1x Converter cable DisplayPort 1.2 to HDMI

### Tekniske egenskaber

### Available variants

| ArtNr.           | Bezeichnung                                          | Colour | Length |
|------------------|------------------------------------------------------|--------|--------|
| ICOC-DSP-H12-010 | DisplayPort 1.2 to HDMI Connecting cable, black, 1 m | Black  | 1.0 m  |
| ICOC-DSP-H12-020 | DisplayPort 1.2 to HDMI Connecting cable, black, 2 m | Black  | 2.0 m  |
| ICOC-DSP-H12-030 | DisplayPort 1.2 to HDMI Connecting cable, black, 3 m | Black  | 3.0 m  |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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