

DATASHEET

DisplayPort 1.2 to HDMI Connecting cable, black, 3 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

This datasheet was created automatically on 09-10-2026 . Technical changes reserved.



DATASHEET

DisplayPort 1.2 to HDMI Connecting cable, black, 3 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.

This datasheet was created automatically on 09-10-2026 . Technical changes reserved.

