DATASHEET

Premium DisplayPort 1.4 Connection Cable, M/M, 0.5m, black











General data

DisplayPort is a digital video interface standard which defines a digital audio / video connection used mainly between computer and monitor or between computer and home theater systems.

Features

- Cable DisplayPort 20-pin male to DisplayPort 20-pin male
- DP ++ certified cable (DisplayPort Dual Mode)
- Supports high-definition video, multi-channel digital audio, DPCP, HDCP and Dual Mode (DP ++)
- Supports resolutions up to 8K @ 60Hz or 4K @ 120Hz
- Fully shielded to reduce electromagnetic interference (EMI) and other sources of interference
- Compatible DSC (Display Stream Compression) 1.2, allows visual compression without loss of definition
- Supports FEC (Forward Error Correction) to detect and correct digital transmission errors
- Supports HDR (High Dynamic Range)
- Molded PVC die-cast connector
- Outer Diameter: 7.3 mm
- Color: Black

Technical specifications

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- Complies with DisplayPort 1.4 standards
- Supports a data transfer of 32.4 Gbps
- Maximum refresh rate: 60 Hz
- Maximum resolution: 7680 x 4320 pixels

Standards and certifications
- UL 20276

Connections
- 2x DisplayPort 20-pin male

Package Contents
- 1x Cable DisplayPort M/M

Technical properties	
Connection type connection 1	Plug
Connection type connection 2	Plug
Number of poles connection 1	20
Number of poles connection 2	20
Type of connector connection 1	DisplayPort (DP)
Type of connector connection 2	DisplayPort (DP)

Available variants

ArtNr.	Bezeichnung	Colour	Length	AWG
ICOC-DSP-A14-005	Premium DisplayPort 1.4 Connection Cable, M/M, 0.5m, black	black	0.5 m	28
ICOC-DSP-A14-010	DisplayPort 1.4 Connection Cable, M/M, 1m, black	black	1.0 m	28
ICOC-DSP-A14-020	DisplayPort 1.4 Connection Cable, M/M, 2m, black	black	2.0 m	28

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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