# DATASHEET

## DisplayPort 1.4 Cable 8K 60Hz,A-A M-M, 2m, black





### General data

According to DisplayPort1.4 standard
Resolution up to 8K Ultra HD (7680 x 4320 @ 60Hz)
Conform to HDCP2.2
DisplayPort plugs and contacts gold plated
Tripple shielding
Conductor: bare copper, Jacket: PVC
Pin 20: DP_PWR not connected
**Housing with 360° shielding, moulded and DP lock**

### Technical properties

| | |
|---|---|
| 3D | True |
| ARC | False |
| Backwards compatible | True |
| Bandwith | 25.92 Gbit/s |
| Bending radius (dynamic/static) | 25,4 mm |
| CEC | False |
| Cable set | True |
| Cable type (passive/active/optical) | passive |
| Chip | False |

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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WIR SORGEN FÜR VERBINDUNG
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| | |
|---|---|
| Color depth | 12-Bit |
| Compliant with | Gaming console, Home cinema, Laptop, Gaming Monitor, Monitor, Webcams |
| Compressions technologies | VESA DSC |
| Connection type connection 1 | Plug |
| Connection type connection 2 | Plug |
| Connector 1 angulation | 180° |
| Connector 2 angulation | 180° |
| Contact Plating | nickel-plated |
| DSC | True |
| Dust cover | false |
| HDCP Version | HDCP 2.2 |
| HDMI Power | False |
| HDMI certified | False |
| HDR | Display HDR |
| HEC (Ethernet channel) | False |
| Halogenfree | No |
| Kink protection | False |
| MSA | False |
| MST | True |
| Material Connector Housing | SPCC |
| Material Inner Conductor | BC |
| Material jacket | PVC |
| Max. mating cycles | 10000 |
| Max. resolution | 8K@60Hz |
| Model | Round Cable |
| Number of poles connection 1 | 20 |
| Number of poles connection 2 | 19 |
| Number of shieldings | triple |
| Operating temperature | -5 – 45 °C |
| PCIe Data transfer | True |
| Plug dimensions Side 1 | 20.3*10.8*47mm |
| Plug dimensions Side 2 | 20.3*10.8*47mm |
| Printing | DisplayPort Cable STYLE 20276 80°C 30V VW-1 |
| Scope of delivery | 1 x DP Cable |
| Shielded | True |
| Speed | 25,92 Gbit/s |

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| | |
|---|---|
| Supported audio formats | compressed Audio format (Dolby Digital, Dolby TrueHD, DTS, DTS-HD Master Audio, Dolby Atmos) |
| Supported video standards | 8K UHD |
| Temperature | -20 – 60 °C |
| Tensile strength (short/long) | 39,2 N |
| Type of connector connection 1 | DisplayPort (DP) |
| Type of connector connection 2 | DisplayPort (DP) |
| Type of packaging | plastic bag |
| Type of signal | Digital |
| VESA certified | False |
| VRR | True |
| Various lengths cable set | 1*1.0m |
| Version | DP1.4 |
| Warranty | 12 months |
| With termination resistor | False |
| eARC | False |

**Available variants**

| ArtNr. | Bezeichnung | Colour | Length | Diameter | AWG |
|---|---|---|---|---|---|
| K5567SW.1 | DisplayPort 1.4 Cable 8K 60Hz,A-A M-M, 1m, black | black | 1.0 m | 6.0 mm | 30AWG |
| K5567SW.2 | DisplayPort 1.4 Cable 8K 60Hz,A-A M-M, 2m, black | black | 2.0 m | 6.0 mm | 30AWG |
| K5567SW.3 | DisplayPort 1.4 Cable 8K 60Hz,A-A M-M, 3m, black | black | 3.0 m | 7.3 mm | 28AWG |
| K5567SW.5 | DisplayPort 1.4 Cable 8K 60Hz,A-A M-M, 5m, black | black | 5.0 m | 8.0 mm | 25AWG |

**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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