DATASHEET

DVI-D Single Link Cable, 2x DVI-D 18+1, M-M, AWG 28, 5,0m, black



General data

Shielding: foil + braiding
Conductor: bare copper, Jacket: PVC
Plugs and contacts gold plated and moulded
Both sides assembled with ferrite core to dejam signals in the cable (better EMV characteristics)
Cable length up to 20m!
Single Link cable
Support resolutions up to 1920 x 1200

Technical properties

3D	False
ARC	False
Backwards compatible	True
Bandwith	3.96 Gbit/s
Bending radius (dynamic/static)	25,4 mm
CEC	False
Cable set	True
Cable type (passive/active/optical)	passive

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Chip	False
Color depth	8-Bit
Compliant with	Gaming console, Home cinema, Laptop, Gaming Monitor, Monitor, Webcams
Connection type connection 1	Plug
Connection type connection 2	Plug
Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	nickel-plated
DSC	False
Dust cover	false
HDCP Version	HDCP 1.0
HDMI Power	False
HDMI certified	False
HEC (Ethernet channel)	False
Halogenfree	No
Kink protection	False
MSA	False
MST	False
Material Connector Housing	SPCC
Material Inner Conductor	BC
Material jacket	PVC
Max. mating cycles	1000
Max. resolution	1080p@60Hz
Model	Round Cable
Number of poles connection 1	19
Number of poles connection 2	19
Number of shieldings	triple
Operating temperature	-5 – 45 °C
PCIe Data transfer	False
Plug dimensions Side 1	39.5*15.3*47.7mm
Plug dimensions Side 2	39.5*15.3*47.7mm
Plug imprint	DVI LOGO
Printing	DVI Cable STYLE 20276 80°C 30V VW-1
Scope of delivery	1 x DVI Cable
Shielded	True

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Speed	3,96 Gbit/s
Supported video standards	1600x1200
Temperature	-20 – 60 °C
Tensile strength (short/long)	39,2 N
Type of connector connection 1	DVI-D 18+1
Type of connector connection 2	DVI-D 18+1
Type of packaging	plastic bag
Type of signal	Digital
VESA certified	False
VRR	False
Various lengths cable set	1*2.0m
Warranty	12 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5433.2	DVI-D Single Link Cable, 2x DVI-D 18+1, M-M, AWG 30, 2,0m, black	black	2.0 m	6.0 mm	30AWG
K5433.3	DVI-D Single Link Cable, 2x DVI-D 18+1, M-M, AWG 30, 3,0m, black	black	3.0 m	6.0 mm	30AWG
K5433.5V2	DVI-D Single Link Cable, 2x DVI-D 18+1, M-M, AWG 28, 5,0m, black	black	5.0 m	6.0 mm	28AWG

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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