DATASHEET

DVI/VGA Display Cable, DVI12+5/HDSUB15 Plug, 2m

General data

Shielding: foil + braiding
Conductor: bare copper, Jacket: PVC
Contacts gold plated, plugs moulded
Both sides assembled with ferrite core to dejam signals in the cable (for better EMC characteristics)
Adapter cable from DVI-A to VGA

Technical properties

3D	False
ARC	True
Backwards compatible	True
Bending radius (dynamic/static)	40 mm
CEC	False
Cable set	False
Cable type (passive/active/optical)	passive
Chip	False
Connection type connection 1	Plug
Connection type connection 2	Plug
Connector 1 angulation	180°

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Connector 2 angulation	180°
Contact Plating	gold-plated
DSC	False
Dust cover	True
HDMI Power	False
HDMI certified	False
HEC (Ethernet channel)	False
Halogenfree	No
Kink protection	True
MSA	False
MST	False
Material Connector Housing	PVC molded
Material Inner Conductor	BC
Material jacket	PVC
Max. mating cycles	1500
Model	Round Cable
Number of poles connection 1	17
Number of poles connection 2	15
Number of shieldings	triple
Operating temperature	-5 – 45 °C
PCIe Data transfer	False
Plug dimensions Side 1	41*15.5*51.5mm
Plug dimensions Side 2	33.5*16*46mm
Scope of delivery	1xDVI-VGA Cable
Shielded	True
Speed	10 Gbit/s
Temperature	-20 – 70 °C
Tensile strength (short/long)	98,1 N
Type of connector connection 1	DVI-A 12+5
Type of connector connection 2	VGA DBHD15
Type of locking	Screw Locking
Type of packaging	plastic bag
Type of signal	Analog
VESA certified	False
VRR	False
Various lengths cable set	1x2m
Warranty	36 months

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With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5436.2V2	DVI/VGA Display Cable, DVI12+5/HDSUB15 Plug, 2m	Black	2.0 m	7.3 mm	30AWG
K5436.3V2	DVI/VGA Display Cable, DVI12+5/HDSUB15 Plug, 3m	Black	3.0 m	7.3 mm	30AWG

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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