DATASHEET

DisplayPort/HDMI Cable Full HD, A-A M-M, 2m, black

General data

DisplayPort to DVI-I 24+1 adapter cable with one sided signal way DisplayPort => DVI-D 24+1 output device
Supports resolutions up to 1080P (Full HD)
Shielding: foil + braiding
Conductor: bare copper, Jacket: PVC
Plugs and contacts gold plated, DVI side moulded, DP mounted with locking protection

Technical properties

3D	True
ARC	True
Backwards compatible	True
Bending radius (dynamic/static)	40 mm
CEC	True
Cable set	False
Cable type (passive/active/optical)	passive
Chip	True
Color depth	12-Bit
Connection type connection 1	Plug
Connection type connection 2	Plug

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Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	gold-plated
DSC	False
Dust cover	True
Enhanced Color	Deep Color
HDCP Version	HDCP 1.4
HDMI Power	False
HDMI certified	False
HEC (Ethernet channel)	True
Halogenfree	No
Kink protection	True
MSA	False
MST	False
Material Connector Housing	PVC molded
Material Inner Conductor	BC
Material jacket	PVC
Max. mating cycles	5000
Max. resolution	1080p@60Hz
Model	Round Cable
Number of poles connection 1	20
Number of poles connection 2	20
Number of shieldings	triple
Operating temperature	-5 – 45 °C
PCIe Data transfer	False
Plug dimensions Side 1	20*12*51mm
Plug dimensions Side 2	41*15.5*51.5mm
Printing	Displayport Cable AWM STYLE 20276 80ºC 30V VW-1 www.efb-elektronik.de
Scope of delivery	1xDP-DVI Cable
Shielded	True
Speed	10,2 Gbit/s
Supported video standards	HD - High Definition
Temperature	-20 – 70 °C
Tensile strength (short/long)	98,1 N
Type of connector connection 1	DisplayPort (DP)
Type of connector connection 2	DVI 24+1

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Type of locking	Snap-in Locking
Type of packaging	plastic bag
Type of signal	Digital
VESA certified	False
VRR	False
Various lengths cable set	1x1m
Version	HDMI Version 1.2
Warranty	36 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5564SW.1V2	DisplayPort/HDMI Cable Full HD, A-A M-M, 1m, black	black	1.0 m	6.0 mm	30AWG
K5564SW.2V2	DisplayPort/HDMI Cable Full HD, A-A M-M, 2m, black	black	2.0 m	6.0 mm	30AWG
K5564SW.3V2	DisplayPort/HDMI Cable Full HD, A-A M-M, 3m, black	black	3.0 m	6.0 mm	30AWG
K5564SW.5V2	DisplayPort/HDMI Cable Full HD, A-A M-M, 5m, black	black	5.0 m	6.0 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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