DATASHEET

DVI Monitor cable Dual Link, DVI-Digital 24+1, AWG28, 5m



General data

Shielding: foil + braiding
Conductor: bare copper, Jacket: PVC
Tinned plugs and gold plated contacts, **housing with full-metal shielding and moulded, for ideal shielding characteristics in rough industrial environment.**
Both sides assembled with ferrite core to dejam signals in the cable (for better EMC characteristics)
Dual link cable
Support for resolution up to 2560 x 1600

Technical properties

3D	False
ARC	False
Backwards compatible	True
Bandwith	10 Gbit/s
Bending radius (dynamic/static)	86 mm
CEC	False
Cable set	False
Chip	False
Compliant with	HDTV,Projector,Computer monitor,Video editing

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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Connection type connection 1	Plug
Connection type connection 2	Plug
Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	gold-plated
Crush resistance (short/long)	1 kg/cm²
DSC	False
Dust cover	True
HDMI Power	False
HDMI certified	False
HEC (Ethernet channel)	False
Halogenfree	No
Kink protection	False
MSA	False
MST	False
Material Connector Housing	PVC molded
Material Inner Conductor	TC
Material jacket	PVC
Max. mating cycles	1000
Model	Round Cable
Number of poles connection 1	25
Number of poles connection 2	25
Number of shieldings	double
Operating temperature	-10 – 80 °C
PCIe Data transfer	False
Plug dimensions Side 1	36.75mm x 24.17mm x 7.9mm
Plug dimensions Side 2	36.75mm x 24.17mm x 7.9mm
Printing	EI19932-T cUL AWM 20276 80°C 30V VW-1 COPARTNER DVI DIGITAL DUAL LINK
Scope of delivery	1x DVI Cable
Shielded	True
Speed	10 Gbit/s
Temperature	-10 – 80 °C
Tensile strength (short/long)	98,1 N
Type of connector connection 1	DVI-D 24+1
Type of connector connection 2	DVI-D 24+1
Type of packaging	plastic bag

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Type of signal	Digital
VESA certified	False
VRR	False
Warranty	24 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5434IND.2	DVI Monitor cable Dual Link, DVI-Digital 24+1, AWG28, 2m	black	2.0 m	8.6 mm	28AWG
K5434IND.3	DVI Monitor cable Dual Link, DVI-Digital 24+1, AWG28, 3m	black	3.0 m	8.6 mm	28AWG
K5434IND.5	DVI Monitor cable Dual Link, DVI-Digital 24+1, AWG28, 5m	black	5.0 m	8.6 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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