DATASHEET

USB2.0 Connection Cable A-Micro-B 5pol., M-M, 1.8m, black, Classic





General data

USB cable with support for USB2.0.
Through the quality conductor and the excellent shielding this cable is able to transmit data up to 480Mbit per seconds. High-quality Connection Cable for printer, USB hard-disks and other devices.

Technical properties

3D	False
ARC	False
Backwards compatible	True
Bandwith	480 Mbit/s
Bending radius (dynamic/static)	25,4 mm
CEC	False
Cable set	True
Cable type (passive/active/optical)	passive
Chip	False
Compliant with	USB Charger, USB PSU, Smartphone
Connection type connection 1	Plug
Connection type connection 2	Plug

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

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Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	nickel-plated
DSC	False
Dust cover	false
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	10000
Model	Round Cable
Number of poles connection 1	4
Number of poles connection 2	4
Number of shieldings	double
Operating temperature	-5 – 45 °C
PCIe Data transfer	False
Plug dimensions Side 1	15.1*8*33.2mm
Plug dimensions Side 2	10.5*8.5*28.8mm
Plug imprint	USB 2.0 logo
Power Delivery	5 W
Printing	USB2.0 HIGH SPEED CABLE 28AWG×lP 28AWG×2C www.efb-elektronik.de CE
Scope of delivery	1 x USB Cable
Shielded	True
Speed	480 Mbit/s
Supported protocols / functions	USB OTG
Temperature	-20 – 60 °C
Tensile strength (short/long)	39,2 N
Type of connector connection 1	USB-A
Type of connector connection 2	USB Micro-B

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Type of packaging	plastic bag
Type of signal	Digital
VESA certified	False
VRR	False
Various lengths cable set	1*0.5m
Version	USB 2.0 High-Speed
Warranty	12 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5228SW.0,5V2	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 0.5m, black, Classic	black	0.5 m	4.0 mm	28AWG
K5228SW.1,8V2	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 1.8m, black, Classic	black	1.8 m		
K5228SW.1V2	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 1 m, black, Classic	black	1.0 m	4.0 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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