DATASHEET

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







General data

Supports data transfer rates up to 480 Mbps. Conductor material: copper. Conductor construction: AWG28 / AWG24. Shielding: foil + 80% braided shield. PVC jacket.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5232SW.0,5	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 0.5m, black, Premium	black	0.5 m	4.5 mm	24+28AWG
K5232SW.1	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 1.0m, black, Premium	black	1.0 m	4.5 mm	24+28AWG
K5232SW.1,8	USB2.0 Connection Cable A-Micro-B 5pol., M-M, 1.8m, black, Premium	black	1.8 m	-	-

datasheets.content.drawings

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

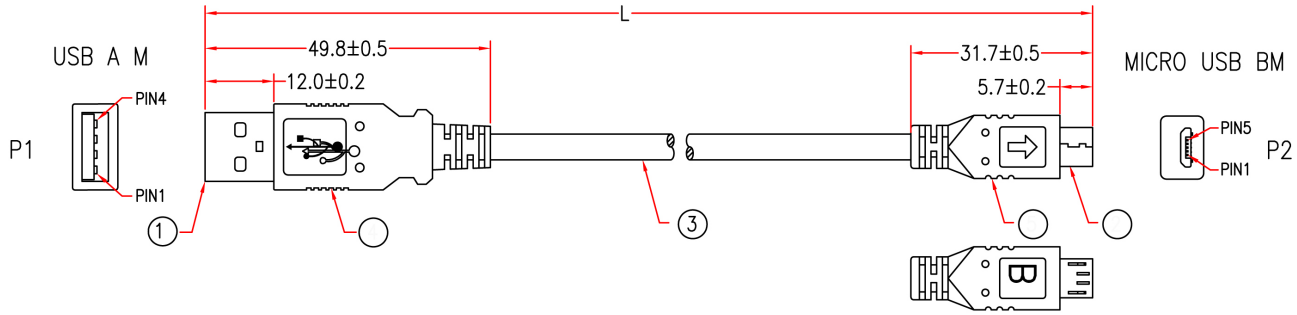
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fax: +49 521 40 41 8-50

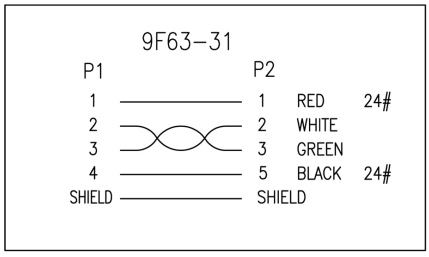
info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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No.	DESCRIPTION		Q'TY	Supplier
5	BLACK HEAT SHRINK TUBE ø0.8*5mm	A4HA08-0959	1	M959
	MOLDED PE COLOR TRANSPARENT	A5BA02-0280		M280
	MOLDED PVC BLACK	H1BF10-0304K09		M304
4	MOLDED PVC BLACK	H1BF10-0304K09		M304
3	USB 2.0 CABLE, UL STYLE 1 TWISED PAIR 28AWG AND 2C 24AWG,OD 4.5mm,BRAID 80%, JACKET BLACK, DRAWING No.EUAB2801P2402C-640		Xmm	M304
2	MICRO USB B MALE 2.0, GOLD PLATING 30u" CONTACTS, BLACK INSULATOR, SOLDER TYPE	A1HH26-0471	1	M471
1	USB A MALE 2.0, GOLD PLATING 30u" CONTACTS, WHITE INSULATOR, CRIMP TWO PIECES TYPE	A1HA23-0454	1set	M454

ITEM NO.	L(mm)	X(mm)
K5232SW.0,5	500mm	480mm
K5232SW.1	1000mm	980mm
K5232SW.1,8	1800mm	1780mm

CABLE MARKING: HI-SPEED USB Revision 2.0 SHIELDED 28AWG/1P+24AWG/2C

(UL) E305668 TYPE CM 75°C CSA 204790 TYPE CM 75°C MSL

The cable must accord:

Operating temperature: between -20°C and +80°C

Storage temperature: between -40°C and +85°C

NOTE: All relevant materials are complied with RoHS directive .

Manufactured and tested acc. to most current version of USB2.0 specification

100% OPEN AND SHORT TEST

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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