DATASHEET

USB2.0 Extension Cable A-A, M-F, 1.8m, black, Premium





General data

For data transmission rates up to 480 Mbit/s. Wire construction: AWG28 / AWG20. Shielding: Foil + 80% braiding. Plug moulded.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5220SW.0,5	USB2.0 Extension Cable A-A, M-F, 0.5m, black, Premium	black	0.5 m	5.0 mm	20+28AWG
K5220SW.1	USB2.0 Extension Cable A-A, M-F, 1.0m, black, Premium	black	1.0 m	5.0 mm	20+28AWG
K5220SW.1,8	USB2.0 Extension Cable A-A, M-F, 1.8m, black, Premium	black	1.8 m	-	-
K5220SW.3	USB2.0 Extension Cable A-A, M-F, 3.0m, black, Premium	black	3.0 m	5.0 mm	20+28AWG
K5220SW.5	USB2.0 Extension Cable A-A, M-F, 5,0m, black, Premium	black	5.0 m	-	-
K5220SW.1,5	USB2.0 Extension Cable A-A, M-F, 1.5m, black, Premium	black	1.5 m		

datasheets.content.drawings

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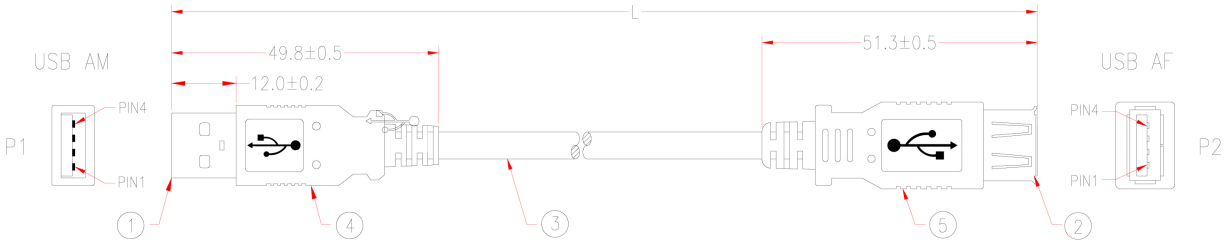
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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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USB2.0 Extension Cable A-A, M-F, 1.8m, black, Premium



ITEM No.	Length"L"	Length"X"
K5220SW.0,5	500mm	480mm
K5220SW.1	1000mm	980mm
K5220SW.1,5	1500mm	1480mm
K5220SW.1,8	1800mm	1780mm
K5220SW.3	3000mm	2980mm
K5220SW.5	5000mm	4980mm

CABLE MARKING:

HI-SPEED USB Revision 2.0 SHIELDED 28AWG/1P+20AWG/2C (UL) TYPE CM 75°C

The cable must accord:

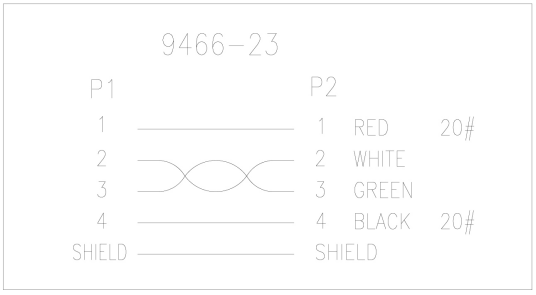
Operating temperature: between -20°C and +80°C

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

NOTE: All relevant materials are complied with RoHS directive .

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

2 100% OPEN AND SHORT TEST



No.	DESCRIPTION		Q'TY	Supplier
5	BLACK HEAT SHRINK TUBE ø1.0*10mm		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 TWISTED PAIR 28AWG AND 2C 20AWG, BRAID 80%, OD 5.0mm, JACKET BLACK, DRAWING NO. EUAB2801P2002C-096	H5KH22-0304K09	Xmm	M304
2	USB A FEMALE 2.0, GOLD PLATING 30u" ON CONTACTS, WHITE INSULATOR,SOLDER TYPE	A1HC07-0108	1	M108
1	USB A MALE 2.0, GOLD PLATING 30u" ON CONTACTS, WHITE INSULATOR, SOLDER THREE PIECES TYPE	A1HA12-0108	1set	M108

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.