DATASHEET

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



General data

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

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5251SW.1,8	USB2.0 Connection Cable A-Mini B (5pol), M-M, 1.8m, black, Premium	black	1.8 m	5.0 mm	20+28AWG
K5251SW.3	USB2.0 Connection Cable A-Mini B (5pol), M-M, 3.0m, black, Premium	black	3.0 m	-	-
K5251SW.5	USB2.0 Connection Cable A-Mini B (5pol), M-M, 5.0m, black, Premium	black	5.0 m	-	-

datasheets.content.drawings

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

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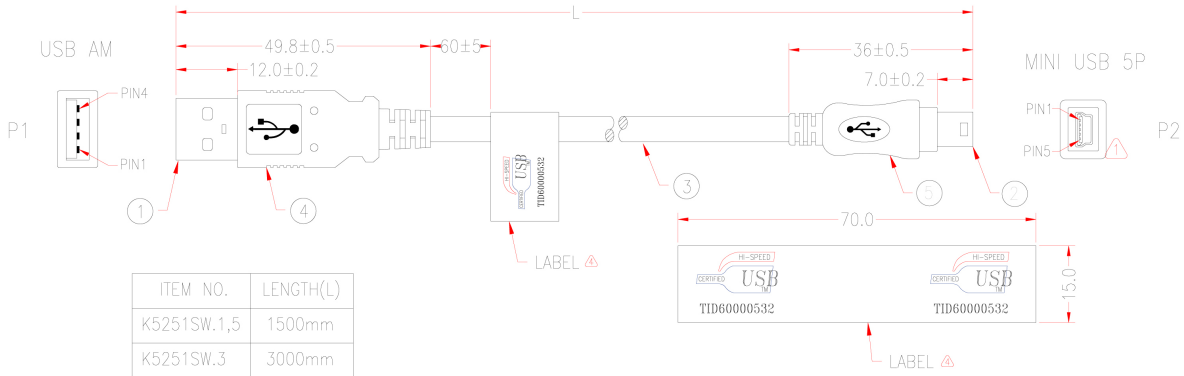
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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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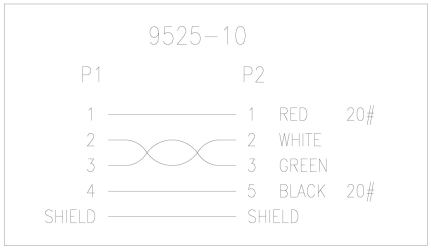
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ITEM NO.	LENGTH(L)
K5251SW.1,5	1500mm
K5251SW.3	3000mm
K5251SW.1	1000mm
K5251SW.1,8	1800mm
K5251SW.5	5000mm

NOTE: All relevant materials are complied with RoHS directive .
The cable must accord:
Operating temperature: between −20°C and +80°C
Storage temperature: between −40°C and +85°C
100% SHORT AND OPEN TEST

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



No.	DESCRIPTION		Q'TY	Supplier
5	BLACK HEAT SHRINK TUBE ø1.0*5mm		4	M959
	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	L-20mm	M304
2	MINI USB 5P MALE 2.0, GOLD PLATING 30u" ON CONTACTS, BLACK INSULATOR SOLDER TYPE	A1HE10-0108	1set	M108
1	USB A MALE 2.0, GOLD PLATING 30u" ON CONTACTS, WHITE INSULATOR, SOLDER 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.

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