

MODEL: CBL-40-UC-UC-1 | DESCRIPTION: USB CABLE

FEATURES

- USB Type C to Type C
- USB 4.0
- TPE jacket
- UL94V-0



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SPECIFICATIONS

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parameter	conditions/description	min	typ	max	units
USB standard	USB 4.0				
rated voltage			48		Vdc
rated current				5	А
conductor resistance				2	Ω
insulation resistance		100			MΩ
operating temperature		-30		85	°C
storage temperature		-40		85	°C
flammability rating	UL94V-0				
RoHS	YES				

2-27±0.15

<u>6.65±0.1</u>

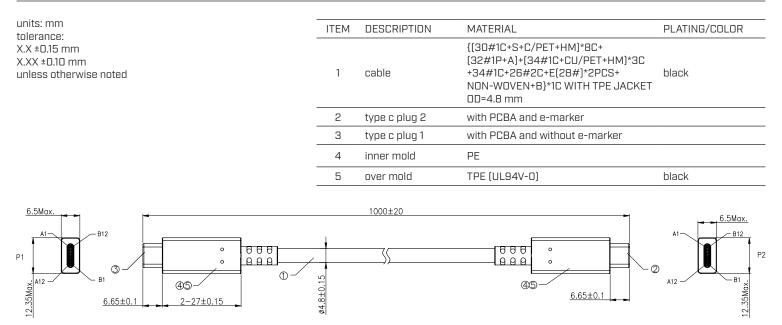
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MECHANICAL DRAWING

6.65±0.1

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PIN ASSIGNMENT

P2	SIGNAL NAME		P2	SIGNAL NAME
A1,B1,A12,B12	GND	1	A1,B1,A12,B12	GND
A4,B4,A9,B9	VBUS	1	A4,B4,A9,B9	VBUS
A5	CC	1	A5	CC
B5	VCONN	– E-MARKER –	B5	VCONN
A6	DP1		A6	DP1
A7	DN1	1	A7	DN1
A2	SSTXP1	1	B11	SSRXP1
A3	SSTXN1	1	B10	SSRXN1
B11	SSRXP1	1	A2	SSTXP1
B10	SSRXN1	1	A3	SSTXN1
B2	SSTXP2	1	A11	SSRXP2
B3	SSTXN2	1	A10	SSRXN2
A11	SSRXP2	1	B2	SSTXP2
A10	SSRXN2	1	B3	SSTXN2
A8	SBU1	1	B8	SBU1
B8	SBU2	1	A8	SBU2
B6	N.C]	B6	N.C
B7	N.C]	B7	N.C
SH	SHELL		SHELL	

REVISION HISTORY

rev.	description	date
1.0	initial release	08/23/2023

The revision history provided is for informational purposes only and is believed to be accurate.

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.



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