

SERIES: CBL-UA3-UB3 | DESCRIPTION: USB CABLE

FEATURES

- type A male to type B male
- USB 3.2 Gen 1
- available in 0.5, 1, 1.5, 2.0 m lengths
- PVC or TPE jacket material
- black, white, and gray color options



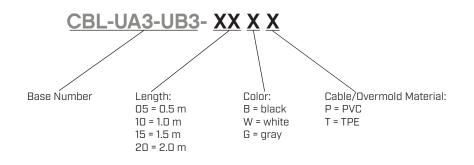
RoHS

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
USB standard	USB 3.2 Gen 1				·
rated voltage			30		Vdc
rated current				1.5	А
conductor resistance				3	Ω
insulation resistance	at 200 Vdc	10			MΩ
operating temperature		-20		80	°C
flammability rating	see material table				
RoHS	Yes				

PART NUMBER KEY

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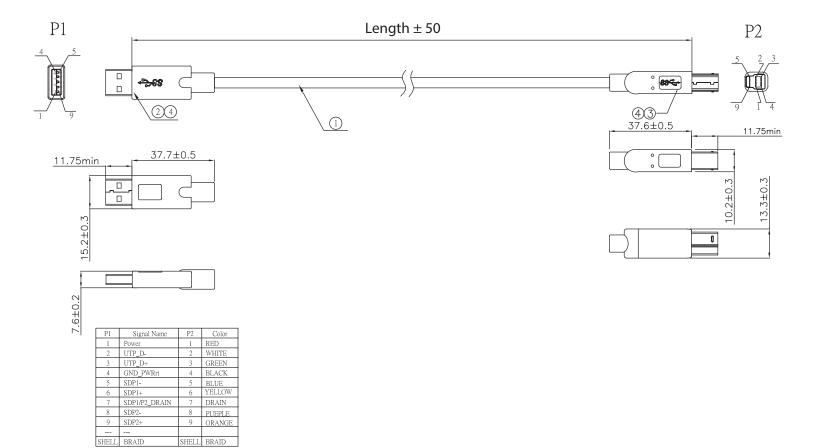
MECHANICAL DRAWING

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units: mm tolerance: X<30: ±1.5 mm 31<X<100: ±2.0 mm unless otherwise noted

ITEM		DESCRIPTION
1	cable (PVC version)	UL2725 (#28*1P+D+A+HM)*2+#28 *1P+AL+#24*2C+FAEB(TC65%) PVC; Black OD=5.5±0.15 mm; 30 V (UL94VW-1)
1	cable (TPE version)	(#28*1P+D+A+HM)*2+ #28 *1P+AL+#24*2C+FAEB(TC65%) TPE; Black 0D=5.5±0.15 mm; 30 V (UL94V-0)
2	connector 1	USB 3.2 Gen 1 type A ; Color: Blue; Contact: gold plated; Shell: Sn plated
З	connector 2	USB 3.2 Gen 1 type B; Color: Blue; Contact: gold plated; Shell: Sn plated
4	overmold	PVC 45P or TPE (UL94V-0)

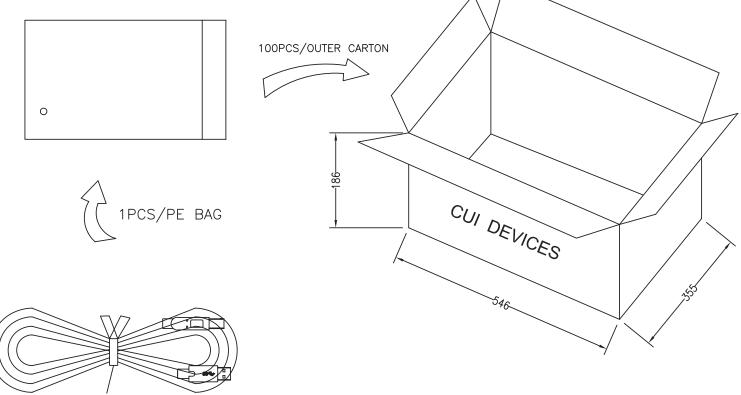
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PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm Carton QTY: 0.5 m length models: 200 pcs/carton 1.0 m length models: 150 pcs/carton 1.5 m length models: 150 pcs/carton 2.0 m length models: 100 pcs/carton



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REVISION HISTORY

rev.	description	date	
1.0	initial release	11/30/2020	
1.01	TPE jacket update	01/19/2021	
1.02	updated USB standard	05/10/2022	
1.03	logo, datasheet style update	08/05/2022	

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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