# **CUI** DEVICES

**date** 01/19/2021

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### SERIES: CBL-UA-UA | DESCRIPTION: USB CABLE

#### **FEATURES**

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

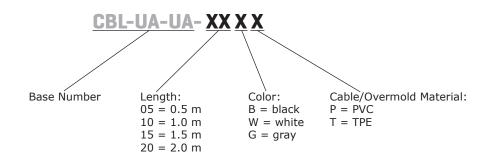




#### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			30		Vdc
rated current				1.5	Α
conductor resistance				3	Ω
insulation resistance	at 300 Vdc	20			MΩ
operating temperature		-20		80	°C
flammability rating	see material table				
RoHS	yes				

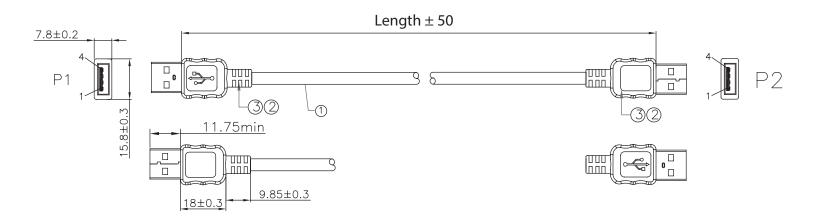
#### **PART NUMBER KEY**



### **MECHANICAL DRAWING**

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+#24*2C+ AEB(65%) Jacket PVC; Black OD=4.7±0.2 mm; 30 V (UL94VW-1)
1	cable (TPE version)	(#28*1P+#24*2C+ AEB(65%) Jacket TPE; Black OD=4.7±0.2 mm; 30 V (UL94V-0)
2	connector 1	USB 2.0 A/M; Color: White; Contact: gold flash; Shell: Ni plated
3	connector 2	USB 2.0 A/M; Color: White; Contact: gold flash; Shell: Ni plated
4	overmold	PVC 45P or TPE (UL94V-0)



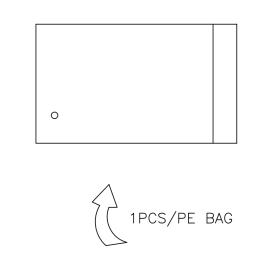


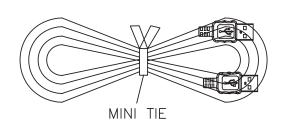
units: mm

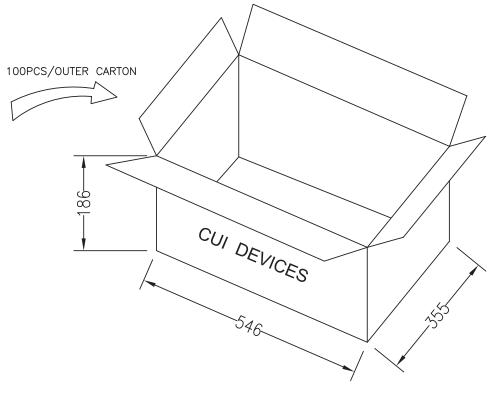
Carton Size: 546 x 355 x 186 mm

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







#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	11/30/2020
1.01	TPE jacket update	01/19/2021

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

## **CUI** DEVICES

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

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