

# MODEL: CBL-UA-UC-1 | DESCRIPTION: USB CABLE

#### FEATURES

- USB 3.2 Gen 1
- type A male to type C male
- 1 meter
- PVC jacket



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### **SPECIFICATIONS**

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parameter	conditions/description	min	typ	max	units
USB standard	USB 3.2 Gen 1				
rated voltage			20		Vdc
rated current				З	А
conductor resistance				5	Ω
insulation resistance	at 300 Vdc	10			MΩ
operating temperature		-20		80	°C
storage temperature		-20		80	°C
flammability rating	UL94V-0				
RoHS	Yes				

**P2** 

### **MECHANICAL DRAWING**

units: mm tolerance: X.X ±0.5 mm X.XX ±0.3 mm X.XXX ±0.1 mm unless otherwise noted

critical dimension: \*

-B12

-B1

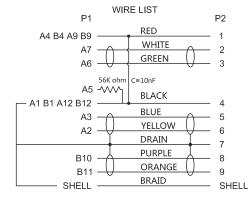
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A1

ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	cable	UL 2725 OD: 5.5±0.15 mm PVC	black
2	connector 2	USB 3.2 Gen 1 Type A	insulator: blue shell: nickel term.: gold flash
3	connector 1	USB 3.2 Gen 1 Type C	insulator: black shell: nickel term.: gold flash
4	over mold	PVC 45P	black

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\*1000±15 6.65±0.2 6.4±0.2 IJF Ж аНан 3 4 (1)2 4 11.75min 15.2±0.3 37.7±0.5 7.6±0.2 H 0 12.2±0.2 <u>31±0.5</u>

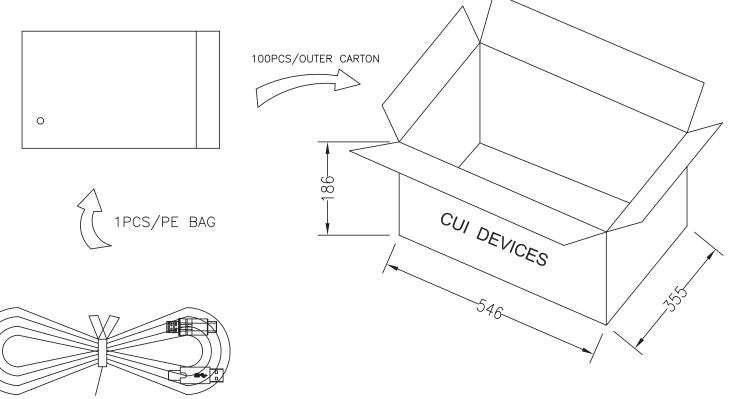


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## PACKAGING

#### units: mm

Carton Size: 546 x 355 x 186 mm Carton QTY: 100 pcs



MINI TIE

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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	12/11/2018
1.01	brand update	02/18/2020
1.02	modified design, changed factory	01/28/2022
1.03	updated USB standard	05/10/2022
1.04	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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