

date 08/05/2022

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

#### **FEATURES**

- type C male to type C 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

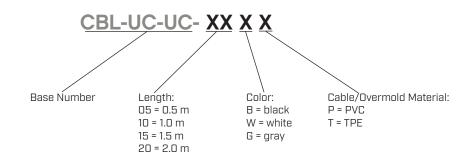




#### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			30		Vdc
rated current				3	А
conductor resistance				1	Ω
insulation resistance	at 300 Vdc	10			ΜΩ
operating temperature		-20		80	°C
flammability rating	see material table				
RoHS	yes				

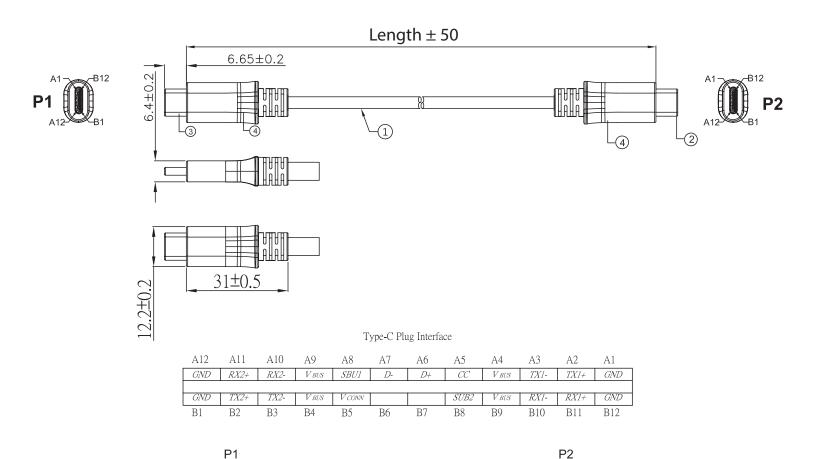
### **PART NUMBER KEY**

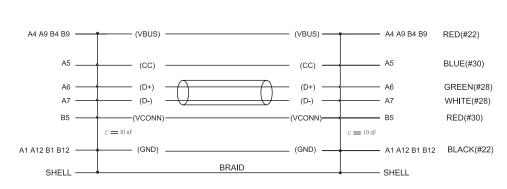


# **MECHANICAL DRAWING**

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+D+A)*1C+#30*2 C+AEB(16/6/0,10 65%) PVC; Black OD=5.5±0.15 mm; 30 V (UL94VW-1)
1	cable (TPE version)	(#28*1P+D+A)*1C+#30*2C+AEB(16/6/0,10 65%) TPE; Black OD=5.5±0.15 mm; 30 V (UL94V-0)
2	connector 1	USB 3.1 C; Color: Black; Contact: gold plated; Shell: Ni plated
3	connector 2	USB 3.1 C; Color: Black; Contact: gold plated; Shell: Ni plated
4	overmold	PVC 45P or TPE (UL94V-0)





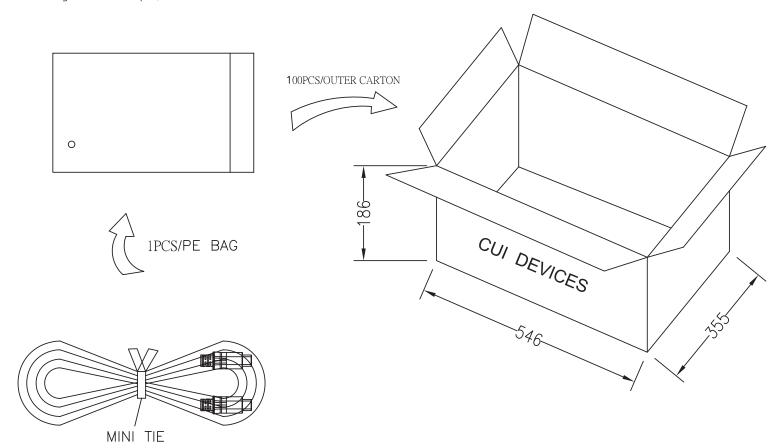
# **PACKAGING**

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



#### **REVISION HISTORY**

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

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



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