

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

FEATURES

- type A 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



.....

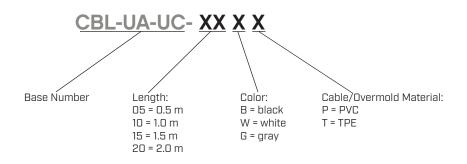


SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			30		Vdc
rated current				1.5	А
conductor resistance				3	Ω
insulation resistance	at 300 Vdc	10			MΩ
operating temperature		-20		80	°C
flammability rating	see material table				
RoHS	yes .				

PART NUMBER KEY

.....



MECHANICAL DRAWING

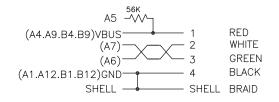
units: mm tolerance: X<30: ±1.5 mm 31<X<100: ±2.0 mm unless otherwise noted

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 3.1 C; Color: Black; Contact: gold plat- ed; Shell: Ni plated
З	connector 2	USB 2.0 A/M; Color: White; Contact: gold flash; Shell: Ni plated
4	overmold	PVC 45P or TPE (UL94V-0)

.....

Length ± 50 7.8±0.2 6.<u>65±0.2</u> 6.4±0.2 B12 • • • **P1 P2** 8 1A H (1)2 3 -(4) 15.8±0.3 ſ 18±0.3 9.85±0.3 טטט lana *11.75min 31±0.5 2.2 ± 0.2

> WIRE LIST P1 P2

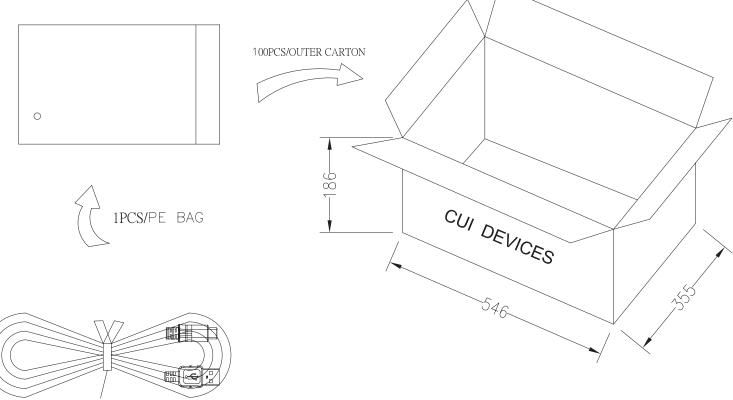


.....

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



MINI TIE

.....

.....

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.

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



CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI Devices products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.