



**SERIES:** CBL-UA-UB | **DESCRIPTION:** USB CABLE

**FEATURES**

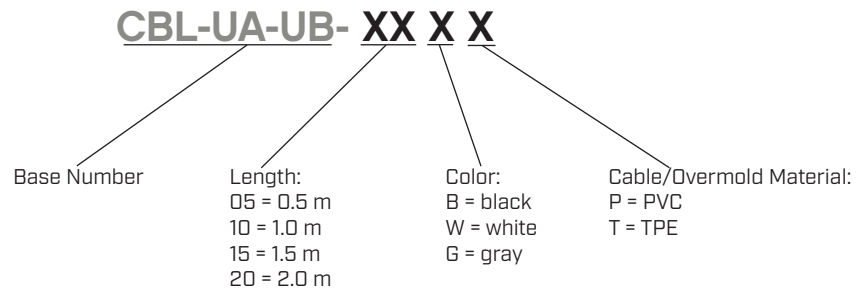
- type A male to type B male
- USB 2.0
- available in 0.5, 1, 1.5, 2.0 m lengths
- PVC or TPE jacket material
- black, white, and gray color options



**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			30		Vdc
rated current				1.5	A
conductor resistance				3	$\Omega$
insulation resistance	at 300 Vdc	20			M $\Omega$
operating temperature		-20		80	$^{\circ}$ C
flammability rating	see material table				
RoHS	yes				

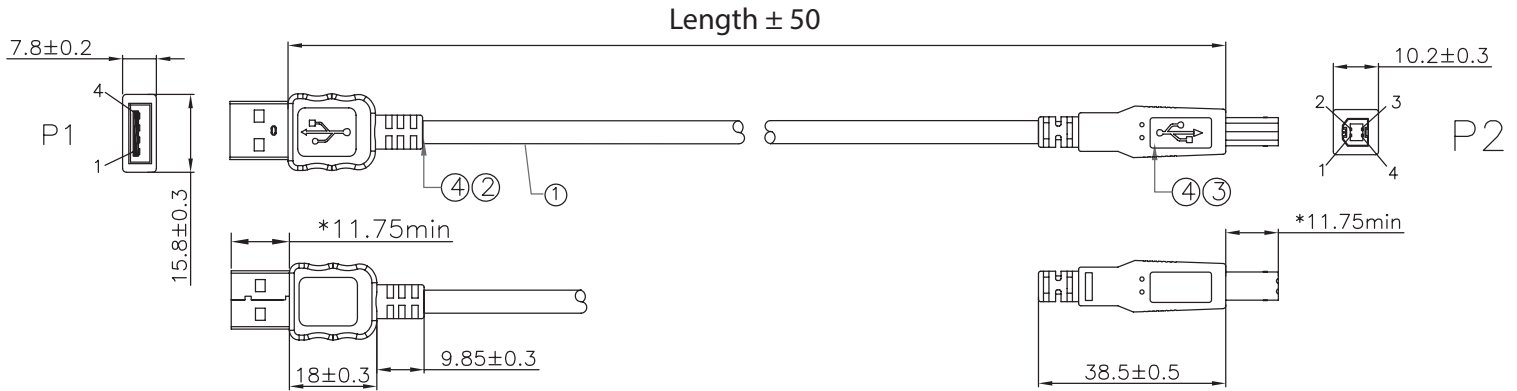
**PART NUMBER KEY**



## MECHANICAL DRAWING

units: mm  
 tolerance:  
 $X \leq 30$ :  $\pm 1.5$  mm  
 $31 < X \leq 100$ :  $\pm 2.0$  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 B/M; Color: White; Contact: gold plated; Shell: Ni plated
4	overmold PVC 45P or TPE (UL94V-0)



WIRE LIST

P1		P2	
1	—	1	RED
2	—	2	WHITE
3	—	3	GREEN
4	—	4	BLACK
SHELL	—	SHELL	DRAIN+BRAID

## PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm

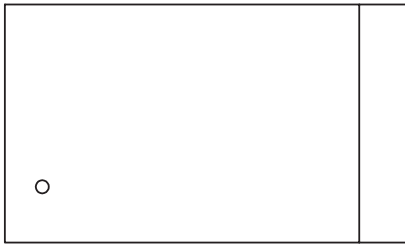
Carton QTY:

0.5 m length models: 200 pcs/carton

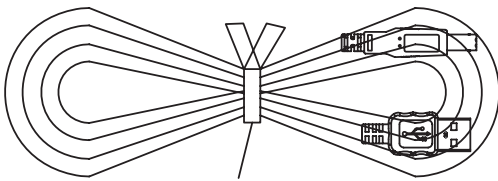
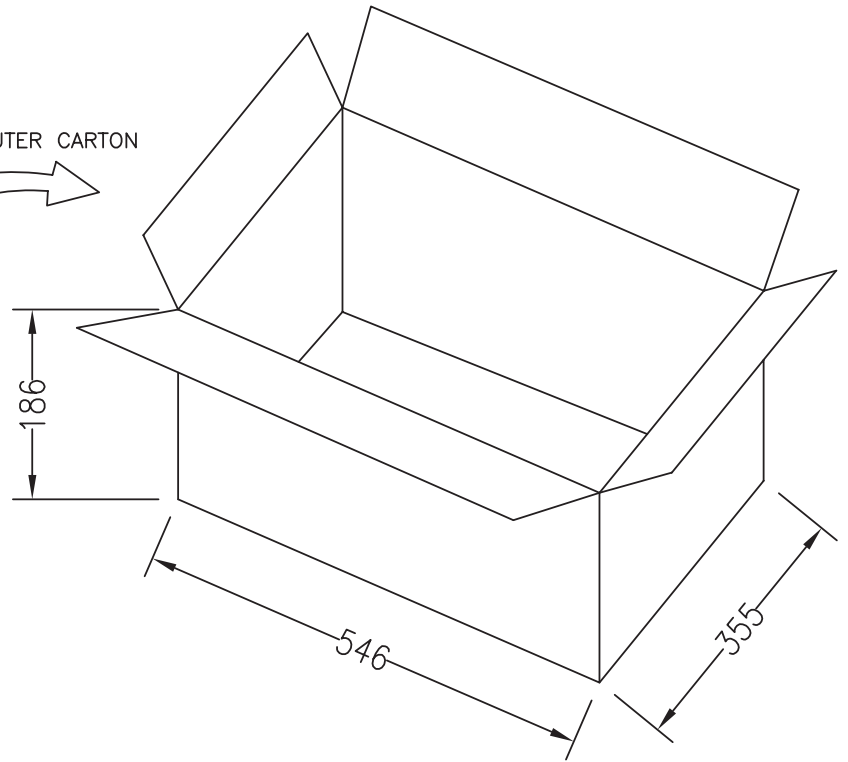
1.0 m length models: 150 pcs/carton

1.5 m length models: 150 pcs/carton

2.0 m length models: 100 pcs/carton



100PCS/OUTER 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
1.03	CUI Devices rebranded to Same Sky	09/12/2024

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



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

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