



SERIES: CBL-UA3-UB3

DESCRIPTION: USB CABLE

FEATURES

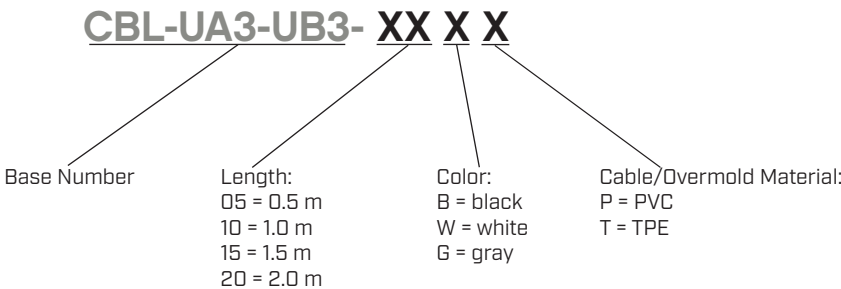
- type A male to type B male
- USB 3.2 Gen 1
- available in 0.5, 1, 1.5, 2.0 m lengths
- PVC or TPE jacket material
- black, white, and gray color options



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
USB standard	USB 3.2 Gen 1				
rated voltage			30		Vdc
rated current				1.5	A
conductor resistance				3	Ω
insulation resistance	at 200 Vdc	10			M Ω
operating temperature		-20		80	$^{\circ}\text{C}$
flammability rating	see material table				
RoHS	yes				

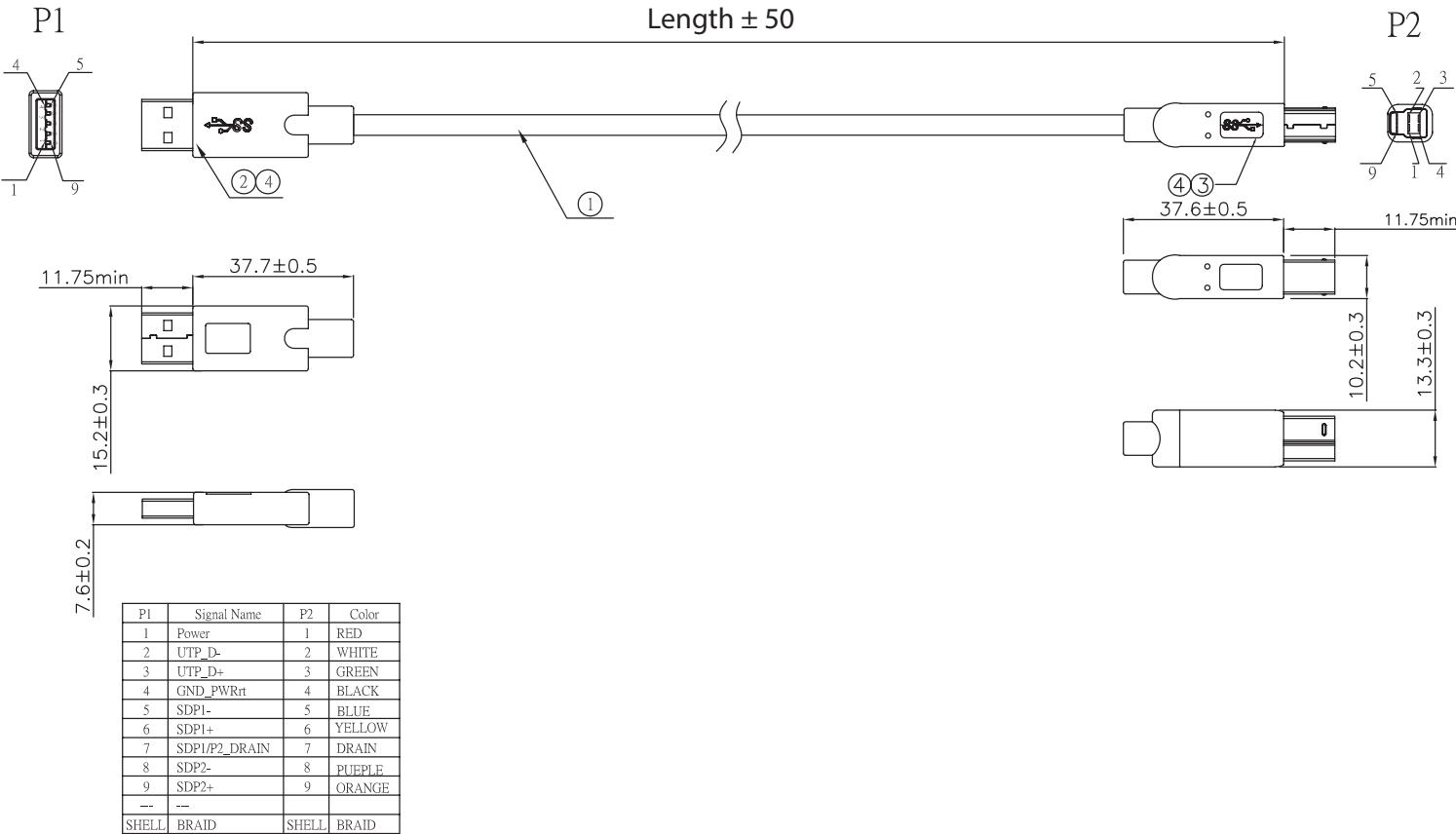
PART NUMBER KEY



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+HM]*2+#28 *1P+AL+#24*2C+FAEB(TC85%) PVC; Black OD=5.5±0.15 mm; 30 V [UL94VW-1]
1	cable (TPE version)	[#28*1P+D+A+HM]*2+ #28 *1P+AL+#24*2C+FAEB(TC85%) TPE; Black OD=5.5±0.15 mm; 30 V [UL94V-0]
2	connector 1	USB 3.2 Gen 1 type A ; Color: Blue; Contact: gold plated; Shell: Sn plated
3	connector 2	USB 3.2 Gen 1 type B; Color: Blue; Contact: gold plated; Shell: Sn plated
4	overmold	PVC 45P or TPE [UL94V-0]



PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm

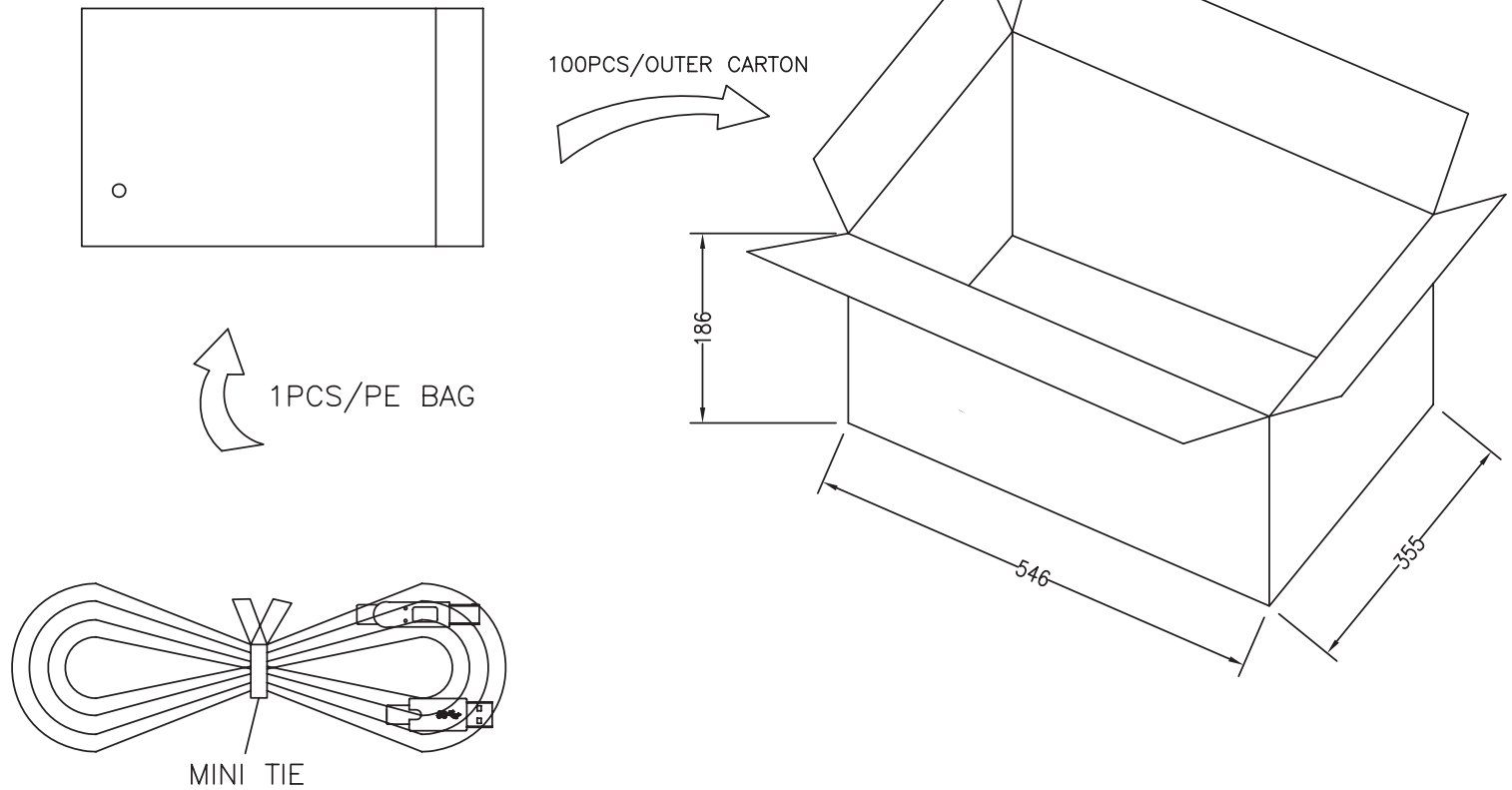
Carton QTY:

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	updated USB standard	05/10/2022
1.03	logo, datasheet style update	08/05/2022
1.04	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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