



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

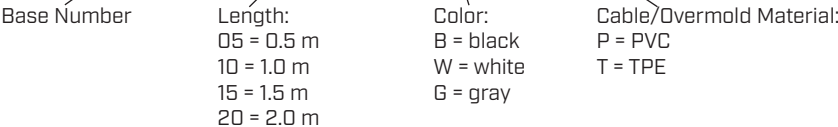


SPECIFICATIONS

| parameter             | conditions/description | min | typ | max | units |
|-----------------------|------------------------|-----|-----|-----|-------|
| rated voltage         |                        |     | 5   |     | Vdc   |
| rated current         |                        |     |     | 3   | A     |
| conductor resistance  |                        |     |     | 1   | Ω     |
| insulation resistance | at 300 Vdc             | 10  |     |     | MΩ    |
| operating temperature |                        | -20 |     | 80  | °C    |
| flammability rating   | see material table     |     |     |     |       |
| RoHS                  | yes                    |     |     |     |       |

PART NUMBER KEY

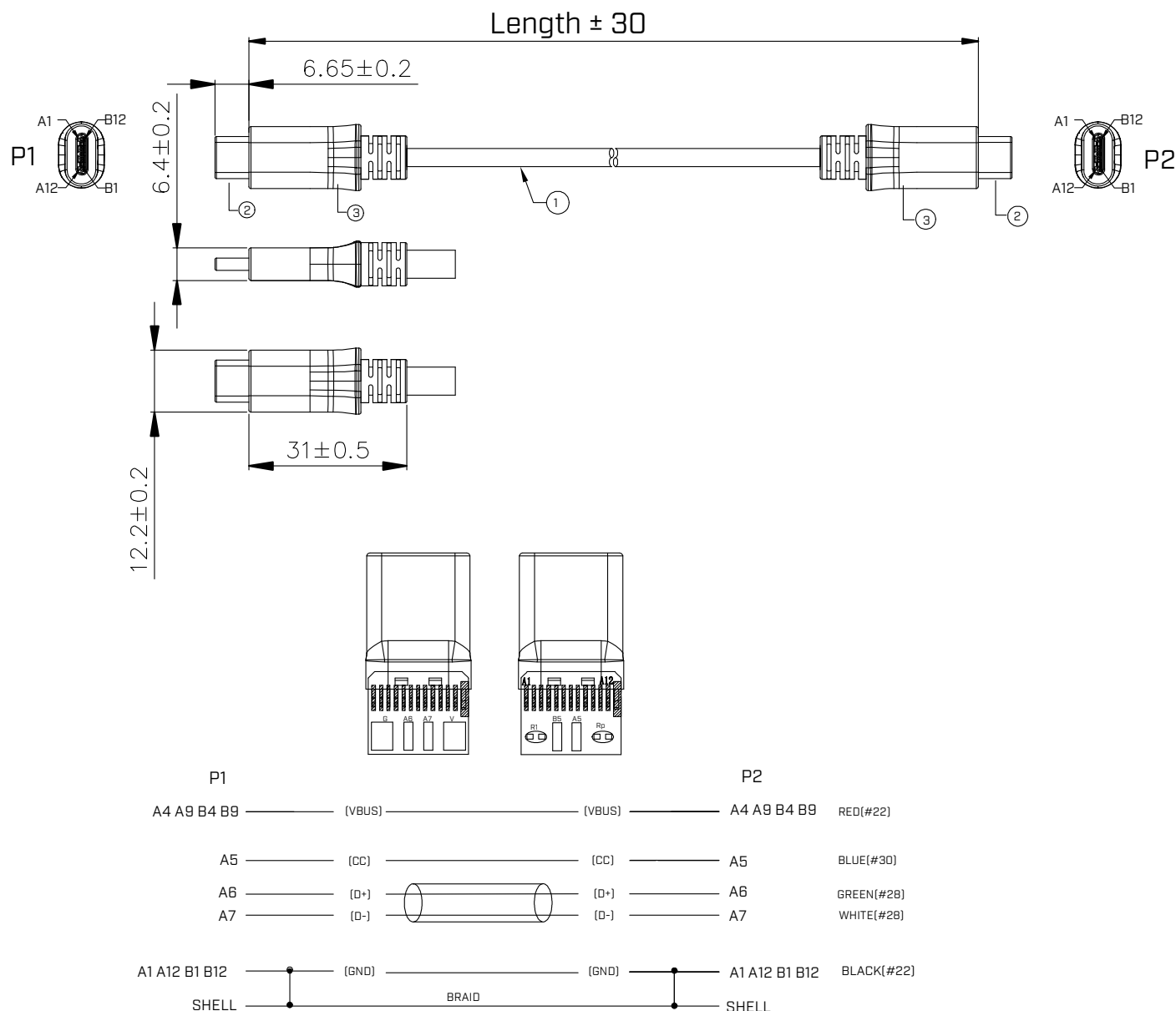
CBL-UC-UC- XX X X



## MECHANICAL DRAWING

units: mm  
tolerance:  
X.X  $\pm 0.50$  mm  
X.XX  $\pm 0.30$  mm  
X.XXX  $\pm 0.10$  mm  
unless otherwise noted

| ITEM | DESCRIPTION                                                                                             |
|------|---------------------------------------------------------------------------------------------------------|
| 1    | cable (PVC version)<br>UL2725<br>[#28*1P+A]*1C+#30*2C+AEB(65%) PVC;<br>Black OD=5.0 $\pm 0.15$ mm; 30 V |
| 1    | cable (TPE version)<br>#28[7/0.127]*1P+#24[7/0.2]*2C+A<br>EB(65%) TPE; Gray OD=5.0 $\pm 0.15$ mm; 30 V  |
| 2    | connector 1/2<br>USB C; Contact: gold plated                                                            |
| 3    | overmold<br>PVC 45P or TPE                                                                              |



## PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm

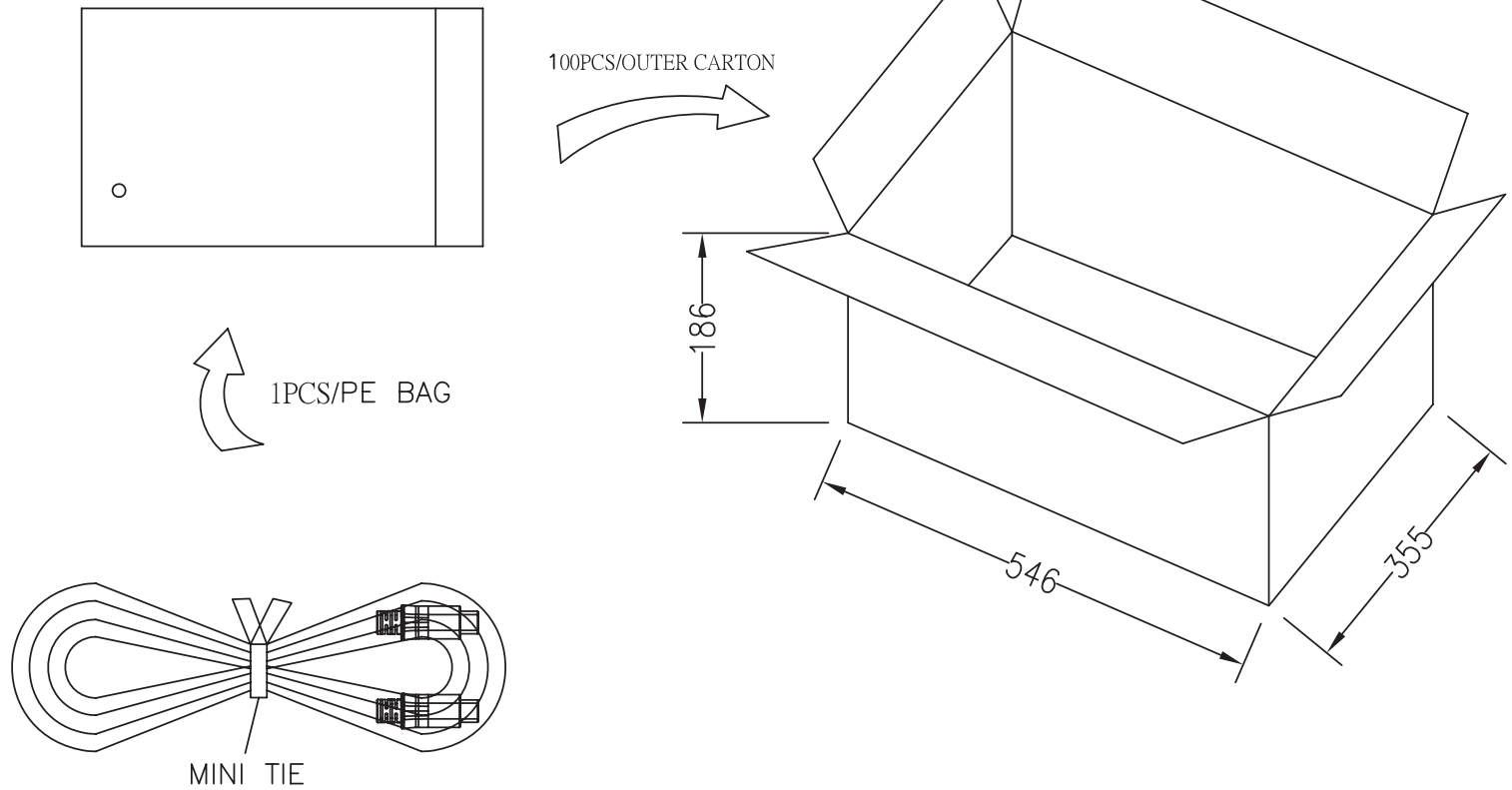
Carton QTY:

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 |
| 1.03 | modified design                   | 07/22/2024 |
| 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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