CUI DEVICES

date 11/30/2020

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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

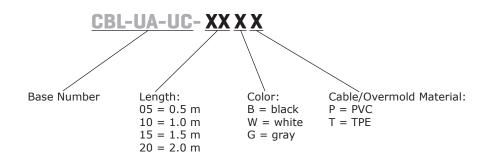




SPECIFICATIONS

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				

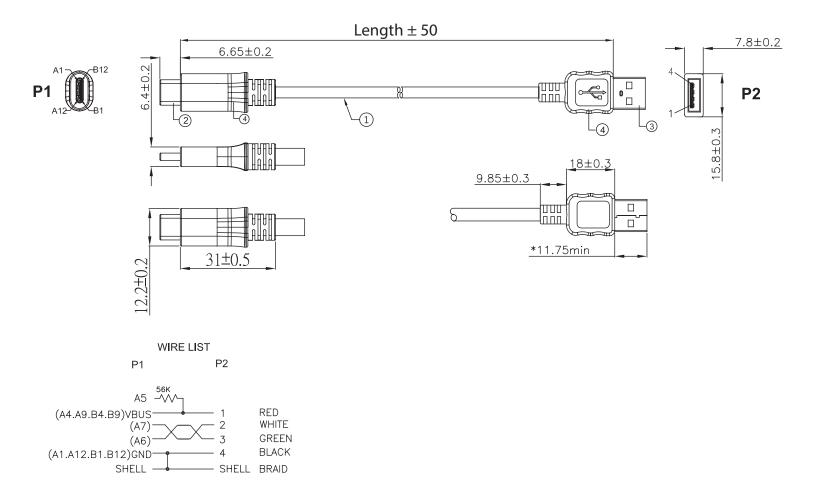
PART NUMBER KEY



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)	UL21371 (#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 plated; Shell: Ni plated
3	connector 2	USB 2.0 A/M; Color: White; Contact: gold flash; Shell: Ni plated
4	overmold	PVC 45P or TPE (UL94V-0)



PACKAGING

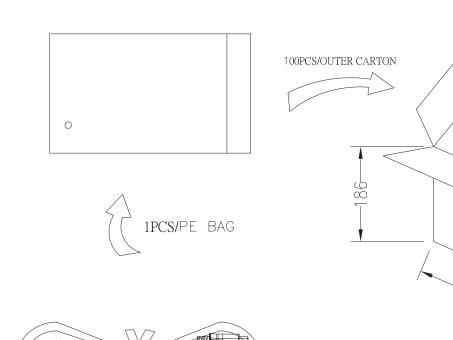
units: mm

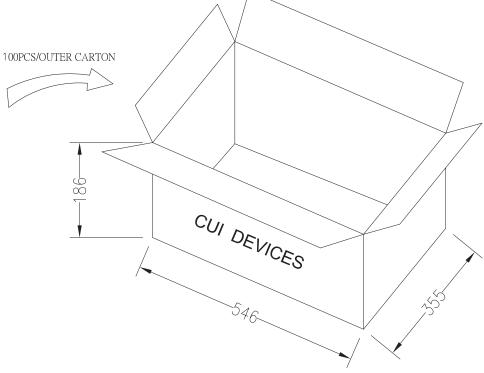
Carton Size: 546 x 355 x 186 mm

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

MINI TIE





Additional Resources: Product Page

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REVISION HISTORY

rev.	description	date
1.0	initial release	11/30/2020

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

CUI DEVICES

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.

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