# **CUI** DEVICES

date 11/30/2020

page 1 of 4

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

### **FEATURES**

- type A male to micro 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

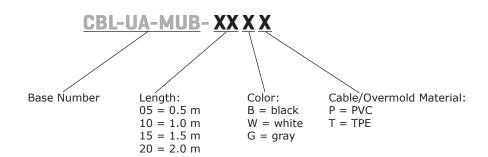




### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			30		Vdc
rated current				1	Α
conductor resistance				3	Ω
insulation resistance	at 300 Vdc	20			MΩ
operating temperature		-20		80	°C
flammability rating	see material table				
RoHS	yes				

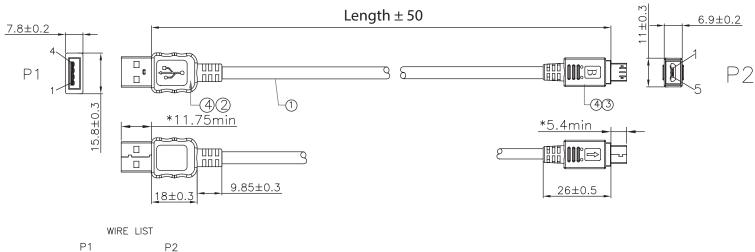
## **PART NUMBER KEY**



# **MECHANICAL DRAWING**

units: mm
tolerance:
X≤30: ±1.5 mm
31 <x≤100: mm<="" td="" ±2.0=""></x≤100:>
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 A/M; Color: White; Contact: gold flash; Shell: Ni plated
3	connector 2	USB micro Type B; Color: Black; Contact: gold flash; Shell: Ni plated
4	overmold	PVC 45P or TPE (UL94V-0)





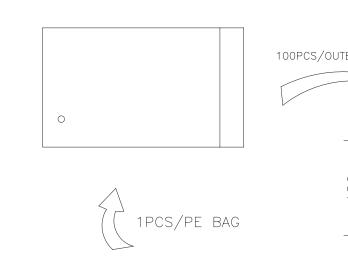
# **PACKAGING**

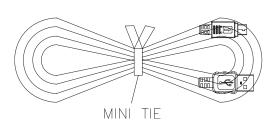
units: mm

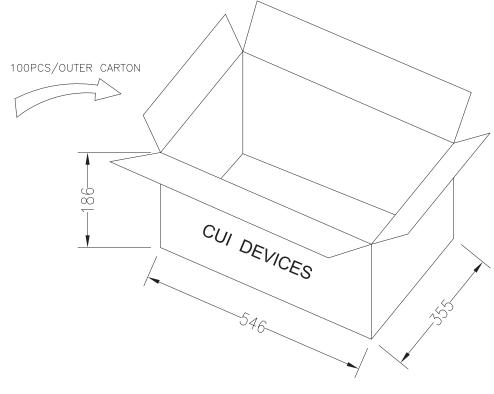
Carton Size: 546 x 355 x 186 mm

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







## **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.

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.