

ACCLIMATE™

IP68 SEALED USB PANEL MOUNT

RPBU, RPCU SERIES

RPBU

Mates with:
RCU (Single Port only)

RPBU	NO. OF PORTS	PLATING	TYPE	LEAD STYLE	OPTION
	-01	= Single Port	-A	= Vertical Through-hole	-LC = Locking Clip (-VT only)
	-02	= Dual Port (-A only)	-B	= Right-angle	

SPECIFICATIONS

Insulator Material:
Black Liquid Crystal Polymer

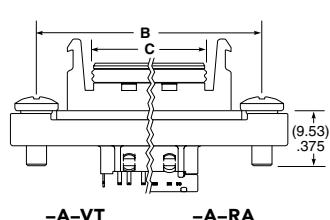
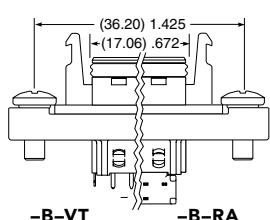
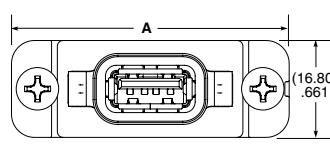
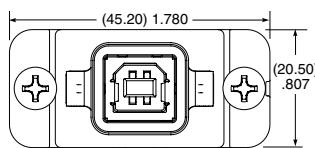
Contact:
Phosphor Bronze

Current Rating:
4.2 A per pin
(1 pin powered)

Operating Temp Range:
-20 °C to +80 °C

Seal: Silicone

Lead-Free Solderable:
Yes



NO. OF PORTS	A	B	C
-01	(48.15) 1.896	(39.10) 1.539	(20.01) .788
-02	(69.80) 2.748	(60.75) 2.392	(42.00) 1.654

DUST CAPS

DCA-RPBU-01-01-A

DCA-RPBU-02-01-A

DCA-RPBU-01-01-B

RPCU

Mates with:
RCU

RPCU	PLATING	CABLE LENGTH	END 1 OPTION	END 2 OPTION	
	-G	= 30 μ " (0.76 μ m) Gold on contact, Nickel on shell	-00.25 = (0.25 m) 9.84" Cable -00.50 = (0.50 m) 19.68" Cable Standard lengths (Assembled Length = Cable Length + (42.8 mm) 1.69")	-AMS = USB A Type, Sealed	AM = USB A Type, Not Sealed
			-BMS = USB B Type, Sealed	-BM = USB B Type, Not Sealed	

SPECIFICATIONS

Insulator Material:
Black Liquid Crystal Polymer

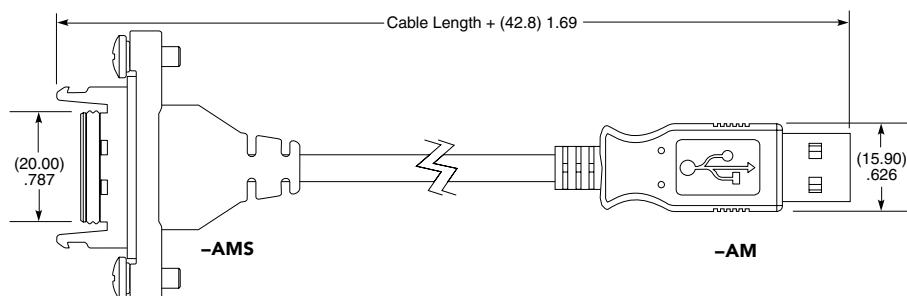
Contact Material:
Phosphor Bronze

Operating Temp Range:
-20 °C to +80 °C

Shield Material:
Phosphor Bronze

Wire:

20 AWG (Power)
25 AWG (Signal)
28 AWG (Drain)



Note:
Some lengths, styles and options are non-standard,
non-returnable