ACCLIMATE

IP68 SEALED USB PANEL MOUNT

RPBU, RPCU SERIES



Mates wtih:

RCU (Single Port only)

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:





-01

= Single Port

-02

= Dual Port

(-A only)

PLATING

= 30 µ" (0.76 µm) Gold on

contact,

Matte tin

on tail

TYPE

= USB A Type -B

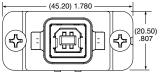
= USB B Type

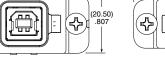
LEAD STYLE

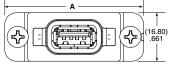
–VT = Vertical Through-hole

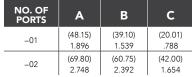
-RA = Right-angle OPTION

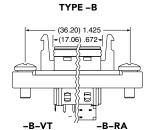
-LC Locking Clip (–VT only)

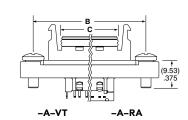












TYPE -A



DUST CAPS

DCA-RPBU-01-01-A DCA-RPBU-02-01-A DCA-RPBU-01-01-B

RPCU Mates with:

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)

RPCU

PLATING

-G = 30 μ" (0.76 μm) Gold on contact, Nickel on shell

CABLE LENGTH

-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")

END 1 OPTION

-AMS = USB A Type, Sealed

-BMS = USB B Type, Sealed

END 2 OPTION

AM = USB A Type, Not Sealed

-BM = USB B Type, Not Sealed

> -BC = Blunt Cut

Cable Length + (42.8) 1.69 \blacksquare (15.90) .626 (20.00) .787 -AMS

Note:

Some lengths, styles and options are non-standard. non-returnable