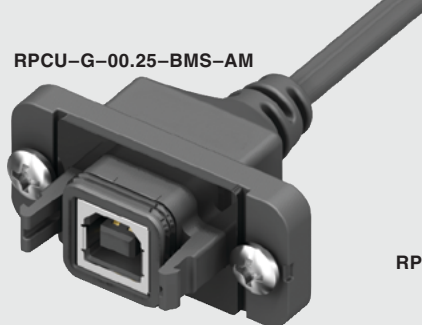


IP68 SEALED USB PANEL MOUNT

Mates with:

RCU (Single Port only)

SPECIFICATIONS

For complete specifications see www.samtec.com?RPBU

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

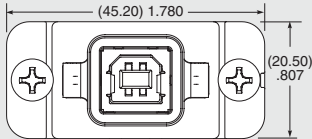
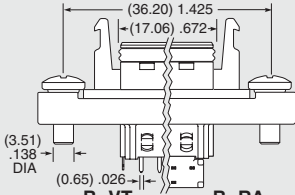
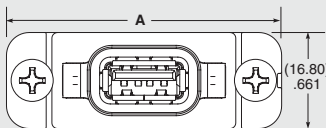
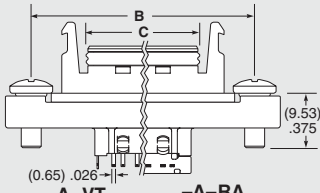
RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality

FILE NO. E111594

DUST CAPS

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

RPBU	NO. OF PORTS	PLATING	TYPE	LEAD STYLE	OPTION												
	-01 = Single Port -02 = Dual Port (-A only)	-S = 30 μ" (0.76 μm) Gold on contact, Matte tin on tail	-A = USB A Type -B = USB B Type	-VT = Vertical Through-hole -RA = Right-angle	-LC = Locking Clip (-VT only)												
 TYPE-B  -B-VT -B-RA  TYPE-A  -A-VT -A-RA <table><thead><tr><th>NO. OF PORTS</th><th>A</th><th>B</th><th>C</th></tr></thead><tbody><tr><td>-01</td><td>(48.15) 1.896</td><td>(39.10) 1.539</td><td>(20.01) .788</td></tr><tr><td>-02</td><td>(69.80) 2.748</td><td>(60.75) 2.392</td><td>(42.00) 1.654</td></tr></tbody></table>						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
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														

Mates with:

RCU

SPECIFICATIONS

For complete specifications see www.samtec.com?RPCU

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)

DUST CAPS

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

RPCU	PLATING	CABLE LENGTH	END 1 OPTION	END 2 OPTION
	-G = 30 μ" (0.76 μm) 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 -BMS = USB B Type, Sealed	-AM = USB A Type, Not Sealed -BM = USB B Type, Not Sealed -BC = Blunt Cut
ALSO AVAILABLE (MOQ Required) • Other wire lengths				

Due to technical progress, all designs, specifications and components are subject to change without notice.

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All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

Mouser Electronics

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Samtec:

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