



(2,54mm) .100"

RPB1, RPC1 SERIES

IP68 MINI MATE® SEALED PANEL MOUNT

Mates with:
RC1

SPECIFICATIONS

For complete specifications see www.samtec.com?RPB1

- Insulator Material:** Black Liquid Crystal Polymer
- Contact:** Phosphor Bronze
- Seal:** Rubber
- Nut:** Stainless Steel
- Screw:** Stainless Steel

ALSO AVAILABLE

DUST CAPS	
POSITIONS	RPB1
-08	DCA-RPB1-08-01
-11	DCA-RPB1-11-01
-15	DCA-RPB1-15-01

RPB1	NO. OF POSITIONS	LEAD STYLE	PLATING	ROW
	-08, -11, -15 (Per Row)	-01 = Through-hole -02 = Right Angle	-S = 30µ" (0,76µm) Gold on contact, Matte tin on tail	-D = Double Row

NO. OF POSITIONS	A	B	C
-08	(35,82) 1.410	(43,95) 1.730	(54,70) 2.154
-11	(41,66) 1.640	(49,79) 1.960	(60,54) 2.383
-15	(51,82) 2.040	(59,95) 2.360	(70,70) 2.783

Mates with:
RC1

SPECIFICATIONS

For complete specifications see www.samtec.com?RPC1

- Insulator Material:** Glass Filled Thermoplastic
- Contact:** Phosphor Bronze
- Terminal:** Phosphor Bronze
- Cable Insulation:** PVC
- Wire:** Tin Copper
- Seal:** Rubber
- Nut:** Stainless Steel
- Screw:** Stainless Steel

ALSO AVAILABLE

DUST CAPS	
POSITIONS	RPC1
-08	DCA-RPB1-08-01
-11	DCA-RPB1-11-01
-15	DCA-RPB1-15-01

(Note: Same dust cap as RPB1 series)

RPC1	NO. OF POSITIONS	PLATING	D	WIRE LENGTH	END OPTION
	-08, -11, -15 (Per Row)	-H = 30µ" (0,76µm) Gold		-00.25 = (0,25m) 9.84" -00.50 = (0,50m) 19.69"	-D = Double Ended -T = Transfer End -BC = Blunt Cut

NO. OF POSITIONS	A	B	C
-08	(43,95) 1.73	(35,82) 1.41	(22,10) 1.87
-11	(49,79) 1.96	(41,66) 1.64	(29,71) 1.17
-15	(59,95) 2.36	(51,82) 2.04	(39,88) 1.57

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