samtec

ACCLI**MATE**™

RCU–G–02.00–AMS–AM

RCU SERIES

IP68 SEALED USB CABLE PLUG

SPECIFICATIONS

Mates with:
RPCU, RPBU

For complete specifications
see www.samtec.com?RCU

Insulator Material:
Glass Filled Thermoplastic
Contact Material:
Phosphor Bronze
Current Rating:
4.2 A per pin
(1 pin powered)
Operating Temp Range:
-20 °C to +80 °C
Shield Material:
Phosphor Bronze
Wire:
20 AWG (Power)
25 AWG (Signal)
28 AWG (Drain)

Double ended

Metal squeeze latch

USB-A and USB-B type sealed or non sealed end options

DUST CAPS

–AMS = DCA-RCU-01-01-A
–BMS = DCA-RCU-01-01-B

ALSO AVAILABLE
(MOQ Required)

- Other wire lengths
- End option 2 with –AMS, –BMS or –BM
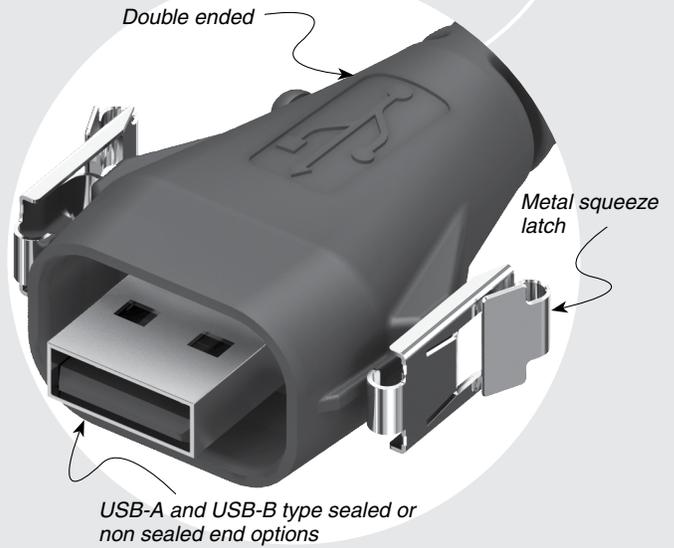
RCU	—	PLATING	—	WIRE LENGTH	—	END 1 OPTION	—	END 2 OPTION
		–G = 30 µ" (0.76 µm) Gold on contact, Nickel on shell		**–01.00** = (1 m) 40" Cable **–02.00** = (2 m) 79" Cable Standard lengths		**–AMS** = USB A Type, Sealed **–BMS** = USB B Type, Sealed		**–AM** = USB A Type, Not Sealed **–BC** = Blunt Cut

Cable Length + (35.6) 1.40

(26.09)
1.027

(15.90)
.626

–AM

–AMS