samtec

ACCLI**MATE**™

RCU−G−02.00−AMS−AM

RCU SERIES

IP68 SEALED USB CABLE PLUG

Double ended

Metal squeeze latch

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

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:
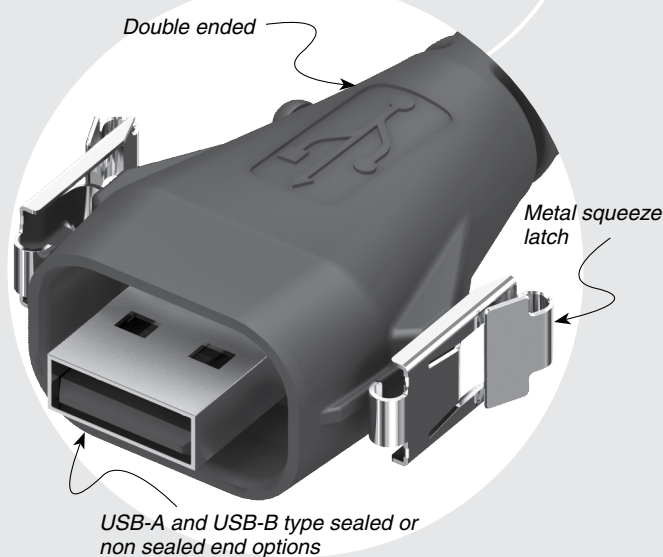-20 °C to +80 °C
Shield Material:
Phosphor Bronze
Wire:
20 AWG (Power)
25 AWG (Signal)
28 AWG (Drain)

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