

ACCLIMATE



IP68 SEALED USB CABLE PLUG

SPECIFICATIONS

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:

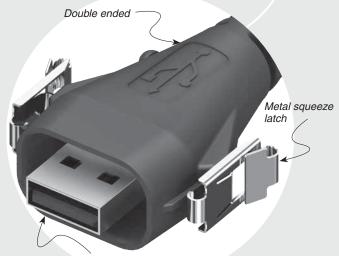
20 AWG (Power) 25 AWG (Signal) 28 AWG (Drain)

DUST CAPS

-AMS = DCA-RCU-01-01-A -BMS = DCA-RCU-01-01-B Mates with: RPCU, RPBU



- Easy sealed cable solutions
- · Build a standard or flexible custom online
- Calculate performance, current rating, voltage drop
- Live chat with AccliMate[™] engineers for custom options
- Variety of shells, pin sizes, signal, power, I/O interfaces
- · Assembly and field kits available

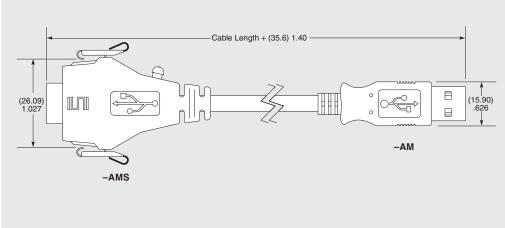


USB-A and USB-B type sealed or non sealed end options

ALSO AVAILABLE (MOQ Required)

- Other wire lengths
- End option 2 with –AMS,
 –BMS or –BM

END 2 **WIRE** END₁ **RCU PLATING LENGTH** OPTION **OPTION** -01.00-AMS -AM -G = USB A Type, Sealed = USB A Type, Not Sealed = 30 µ" (0.76 µm) = (1 m) 40" Cable Gold on contact, -02.00Nickel on shell -BMS -BC = (2 m) 79" Cable = USB B Type, = Blunt Cut Sealed Standard lengths



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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

RCU-G-04.57-AMS-BC