

ACCLIMATE



IP68 SEALED ETHERNET PLUG

SPECIFICATIONS

For complete specifications see www.samtec.com?RCE

Insulator Material:
Black Liquid Crystal Polymer
Contact:
Phosphor Bronze
Operating Temp Range:
-40 °C to +75 °C
Latch:

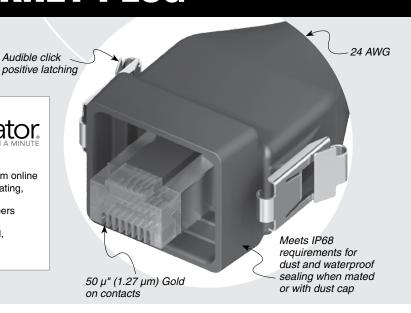
Wire:

24 AWG

Mates with: RPBE-01, RPCE



- 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



ALSO AVAILABLE (MOQ Required)

• Other wire lengths Contact Samtec.

RCE CABLE STYLE

-01 = Outdoor UL

PLATING

-G = 50 μ" (1.27 μm) Gold on contact WIRE LENGTH

-02.00 = (2 m) 78.74"

-03.00 = (3 m) 118.11"

-05.00 = (5 m) 196.85"

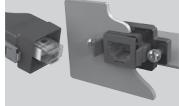
Standard lengths

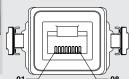
END OPTION

- D
= Double End
(Both ends sealed)

-BC = Blunt Cut (One end sealed)

APPLICATION





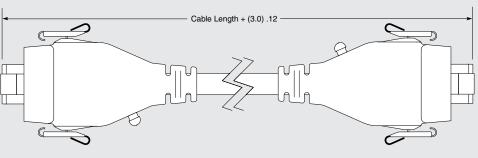
FIELD TERMINATION KIT

- Ethernet Field Termination Kit available for long cable run and small-opening applications so housings can be customer-installed after the runs are complete.
- RCEF-G-01 Series (For cable outside diameter range of 5.00-5.75 mm)
- RCEF-G-02 Series (For cable outside diameter range of 5.75-6.50 mm)
 Call Samtec.

DUST CAPS

STYLE	RCE
-01	DCA-RCE-01-01

Note: Meets IP68 requirements for dust and waterproof sealing when mated or with dust cap.



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