

ACCLIMATE"



# **IP68 SEALED ETHERNET PLUG**

#### **SPECIFICATIONS**

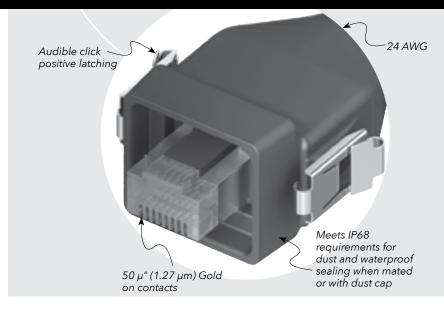
For complete specifications see www.samtec.com?RCE

#### **Insulator Material:**

Black Liquid Crystal Polymer Contact: Phosphor Bronze

Operating Temp Range: -40 °C to +75 °C Latch:

BeCu Wire: 24 AWG Mates with: RPBE-01, RPCE



## ALSO AVAILABLE (MOQ REQUIRED)

Other wire lengths



### **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"

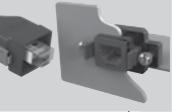
Standard lengths

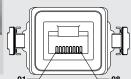
#### **END** OPTION

- 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)

#### **DUST CAPS**

STYLE	RCE
-01	DCA-RCE-01-01

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

