





# **IP68 SEALED ETHERNET SOCKET & PLUG**

Mates with: SCRES

## **SPECIFICATIONS**

For complete specifications see www.samtec.com?SCPE

Insulator Material: Polycarbonate **Contact Material:** Phosphor Bronze Shield Material: Phosphor Bronze Wire: 24 AWG Overmold: PA66 GF13 FR Current Rating: 3.8 A per pin (1 pin powered) Operating Temp Range: -40°C to +70°C RoHS Compliant: Yes

#### **RECOGNITIONS**

For complete scope of recognitions see www.samtec.com/quality



#### **DUST CAP**

• DCA-17-02 Contact Samtec.

Note: Some lengths, styles and options are non-standard, non-returnable. **TYPE PLATING** NP O **LENGTH** OPTION -01.00-NP G -0 = (1 m) 39" Cable = Double Ended = Outdoor = Cat 5e = 50µ' **SCPE** (No polarization (Both Ends Sealed) (1,27 µm) Rated = Sealed -02.00mates with Gold on Circular SCRES -C5E) –S Contact, = (2 m) 79" Cable Ethernet Nickel on = Single Ended Cable Plug Shell Standard lengths (End No. 1 Sealed) Assembled Length = Wire Length + (3,0) .12 (42,00)1.65 END NO. 2 -S SHOWN (-S)END NO. 1

#### 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.
- SCPFE-17-G-01 Series (For cable outside diameter range of 5.00-5.75 mm)
- SCPFE-17-G-02 Series (For cable outside diameter range of 5.75-6.50 mm)

#### **ALSO** AVAILABLE (MOQ Required)

· Other wire lengths

Contact Samtec.

Mates with: SCPE

#### **SPECIFICATIONS**

For complete specifications and recommended panel hole layout see www.samtec.com?SCRES

Insulator Material: PBT

Contact Material:

Phosphor Bronze Shield Material: Phosphor Bronze Wire: 24 AWG

O-Ring: Silicone Overmold: PA66

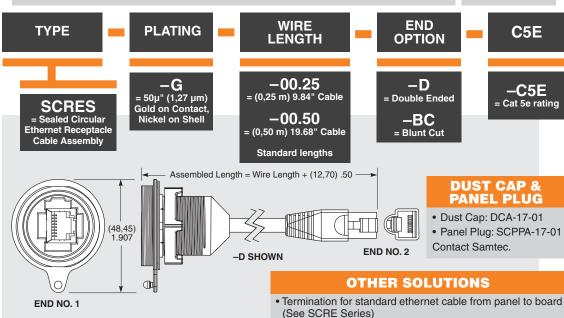
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