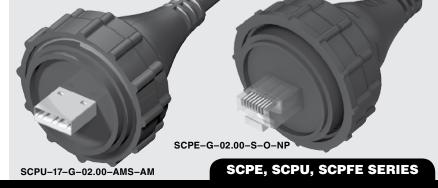


ACCLIMATE"



# **IP68 SEALED USB & ETHERNET PLUGS**

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:

#### **DUST CAP**

DCA-17-02
 Contact Samtec.

**Note:** Some lengths, styles and options are non-standard, non-returnable.

#### **PLATING TYPE** NΡ 0 **OPTION** LENGTH -01.00 -NP -D -0 = Double Ended (Both Ends Sealed) (1 m) 39" Cable = Outdoor = Cat 5e = 50 µ" **SCPE** No polarization (1.27 µm) Rated -02.00 mates with Gold on Circular SCRES -C5E) -S Contact, (2 m) 79" Cable Ethernet Nickel on = Single Ended (End No. 1 Sealed) Cable Plug Shell Standard lengths Assembled Length = Wire Length + (3.0) .12 (42.00)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)
  Call Samtec

#### ALSO AVAILABLE (MOQ Required)

 Other wire lengths
Contact Samtec.

## Mates with: SCRUS

### **SPECIFICATIONS**

For complete specifications see www.samtec.com?SCPU

Insulator Material: Glass Filled Thermoplastic Contact Material: Copper Alloy Shield Material:

CRS Wire:

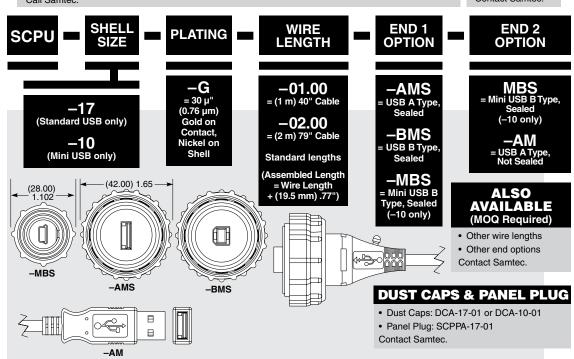
20 AWG (Power) 25 AWG (Signal) 28 AWG (Drain) Sealed Overmold: PA66 GF13 FR Operating Temp Range: -20 °C to +75 °C ROHS Compliant: Yes

#### RECOGNITIONS

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



**Note:** Some lengths, styles and options are non-standard, non-returnable.



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