

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

Note

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

PLATING TYPE NΡ O **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)

ALSO AVAILABLE (MOQ Required)

 Other wire lengths

Mates with: SCRUS

SPECIFICATIONS

For complete specifications see www.samtec.com?SCPU

Insulator Material: Glass Filled Thermoplastic Contact Material: Copper Allov

Shield Material: CRS Wire: 20 AWG (Power)

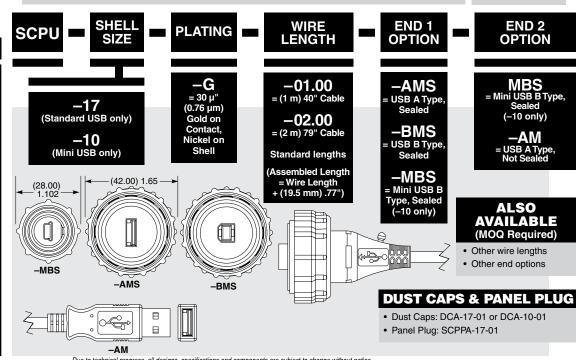
25 AWG (Signal) 28 AWG (Drain) Sealed Overmold: PA66 GF13 FR

PA66 GF13 FR
Operating Temp Range:
-20 °C to +75 °C

RoHS Compliant: Yes

Note:

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