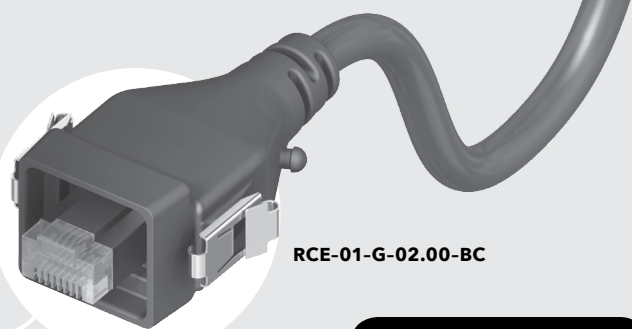




RCE-01-G-02.00-BC

RCE, RCEF SERIES

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

Audible click
positive latching

24 AWG

50 μ " (1.27 μ m) Gold
on contacts

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

ALSO AVAILABLE

Contact Samtec

- Other wire lengths

RCE

CABLE
STYLE

PLATING

WIRE
LENGTHEND
OPTION

-01

= Outdoor UL

-G

= 50 μ " (1.27 μ m)
Gold on contact

-02.00

= (2 m) 78.74"

-03.00

= (3 m) 118.11"

-05.00

= (5 m) 196.85"

Standard lengths

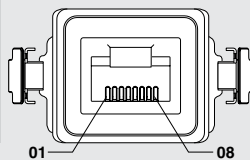
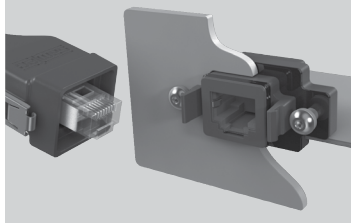
-D

= 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

Note:

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

