



ACPK-22-02-G-T-P-1

ACPK-22 SERIES

22 mm IP68 FIELD TERMINATION KIT

SPECIFICATIONS

For complete specifications and processing guidelines see www.samtec.com?ACPK-22

Terminal Material:

Brass

Contact Material:

Brass/BeCu

Operating Temp Range:

-10 °C to +105 °C

Housing:

-P: Thermoplastic

-M: Zinc Alloy

RoHS Compliant:

Yes

Mates with:

ACR-22, ACRK-22



Solutionator
DESIGN IN A MINUTE

CURRENT RATING		
LEAD STYLE	PINS POWERED	CCC per PIN
-01	30	2.0 A
-02	20	2.3 A
-03	8	8.3 A

For general reference only. See www.samtec.com?ACPK-22 for complete test data or contact AcclMate@samtec.com for applications requiring higher current carrying capacity.

Solder Cup termination

Choice of plastic or metal housing material

Choice of terminals or sockets

Kitted components for efficient field assembly

DUST CAP

- DCA-ACP-22-M-X (Metal)
- DCA-ACP-22-P-X (Plastic)



- Visit sealedio.samtec.com for a complete list of sealed systems

NOTE

For complete specifications and processing guidelines see www.samtec.com?ACPK-22

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

ACPK - 22 - LEAD STYLE - PLATING - GENDER - HOUSING MATERIAL - KEYING OPTIONS

-01

= 1.0 mm DIA (30)
(20-24 AWG)

-02

= 1.0 mm DIA (20)
(20-24 AWG)

-03

= 1.5 mm DIA (8)
(14-18 AWG)

-G

= 10 μ" (0.25 μm)
Gold over
50 μ" (1.27 μm)
Ni on contact

-T

= Terminal

-S

= Socket

-P

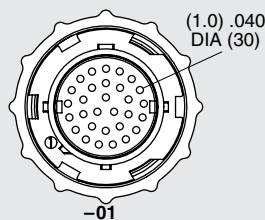
= Plastic

-M

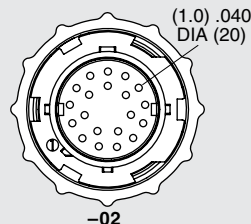
= Metal

-1

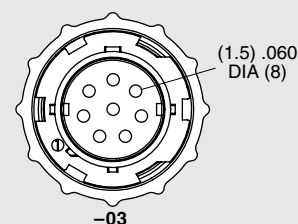
= Orange, 45°



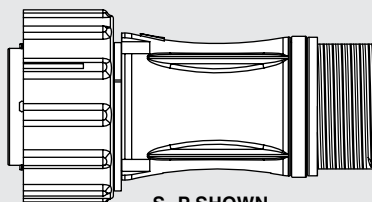
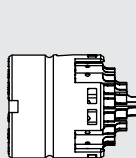
-01



-02



-03



-S-P SHOWN

