

CCPK-12-1-S-P

CC81L-2426-01-L

T1M82-L-2426-01-L

COST-EFFECTIVE

CCPK-12, CC81L, CC81R, T1M82-L, T1M82-R SERIES

# IP68 12 mm CRIMPED TERMINATION KIT

Mates with:  
CCR-12, CCRK-12

## SPECIFICATIONS

For complete specifications and processing guidelines see [www.samtec.com?CCPK-12](http://www.samtec.com?CCPK-12)

**Insulator Material:** PBT

**Terminal Material:** Phosphor Bronze

**Contact Material:** BeCu

**Housing:**

–P: Black Nylon

–M: Zinc Alloy

**RoHS Compliant:** Yes

## DUST CAPS

- DCA-ACP-12-M-X (Metal)
- DCA-ACP-12-P-X (Plastic)



- Visit [sealedio.samtec.com](http://sealedio.samtec.com) for a complete list of sealed systems

CCPK

12

LEAD  
STYLE

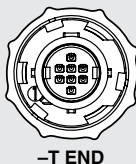
GENDER

HOUSING  
MATERIAL

–1  
= 8 Positions

–T  
= Terminal  
  
–S  
= Socket

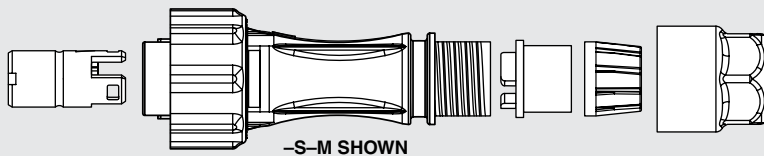
–P  
= Plastic  
  
–M  
= Metal



–T END



–S END



–S-M SHOWN

## OTHER SOLUTIONS

- Solder cup version available
- For specifications, see [www.samtec.com?ACP-12](http://www.samtec.com?ACP-12)

## SPECIFICATIONS

For complete specifications see [www.samtec.com?T1M82-L](http://www.samtec.com?T1M82-L)  
[www.samtec.com?T1M82-R](http://www.samtec.com?T1M82-R)  
[www.samtec.com?CC81L](http://www.samtec.com?CC81L) or  
[www.samtec.com?CC81R](http://www.samtec.com?CC81R)

**Terminal Material:** Phosphor Bronze  
**Contact Material:** BeCu

## TOOLING

- CC81 Hand tool:  
CAT-HT-281-2430-11
- T1M82 Hand tool:  
CAT-HT-182-2430-11
- CC81 Mini Applicator  
(24-26 AWG):  
CAT-MA-281-2426-XX-01
- CC81 Mini Applicator  
(28-30 AWG):  
CAT-MA-281-2830-XX-01
- T1M82 Mini Applicator  
(24-26 AWG):  
CAT-MA-182-2426-XX-01
- T1M82 Mini Applicator  
(28-30 AWG):  
CAT-MA-182-2830-XX-01
- Extraction tool:  
CAT-EX-169-01

TYPE

WIRE  
GAUGE

01

L

**T1M82-L**  
= Terminal, Loose

**T1M82-R**  
= Terminal, Full Reel  
(17,000 Parts per Reel)

**CC81L**  
= Contact, Loose

**CC81R**  
= Contact, Full Reel  
(17,000 Parts per Reel)

–2426  
= 24 to 26 AWG  
  
–2830  
= 28 to 30 AWG

–L  
= 10 μ" (0.25 μm)  
Gold on contact

