

Ultimate Miniature Size Connector with Integral Cable Clamp Cap

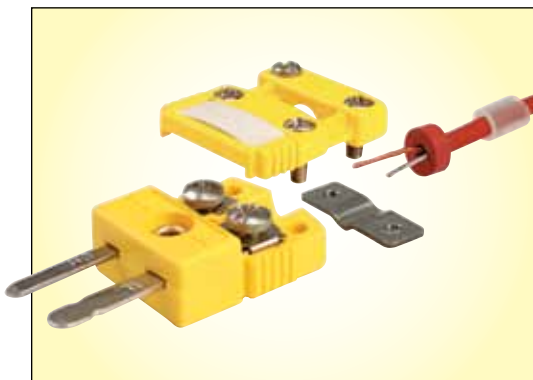


SMPW-CC Series

- ✓ Integral Cap+Cable Clamp
- ✓ Strain Relief With Grommet
- ✓ Captive Cover Screws
- ✓ Captive Clamp Screws
- ✓ Accepts Stranded or Solid Wire as Small as 40 AWG Up to 20 AWG, or Overbraid, TWSH, Armored Up to 5.5 mm (0.22") OD
- ✓ Contact Washers for Quick Connect Wire Termination
 - Use Straight Wire
 - No Wire Loop Required
- ✓ Internal Wire Divider
- ✓ Write-On Window
- ✓ Combination Phillips/Slot Screws
- ✓ 100% Top Side Assembly
- ✓ Glass Filled Nylon Rated From -29 to 180°C (-20 to 356°F)

Note: Minor discoloration of connector may occur between 150°C (302°F) and 180°C (356°F). Electrical properties are not affected.

Reduce Assembly Time From 3 Minutes to Less Than 1 Minute!



**Incredible Labor Saver!
No Loose Screws, All
Cover Screws Are
Captive!**

Terminate straight wire,
wire loop not necessary.

Back plate 1/8" supplied
adjustable to hold
40 AWG to 5.5 mm
(0.22") OD.

Grommets included,
For grommet options
visit us online.

Contact
washers.

All screws are
combination head.

SMPW-CC-K-M shown
larger than actual size.

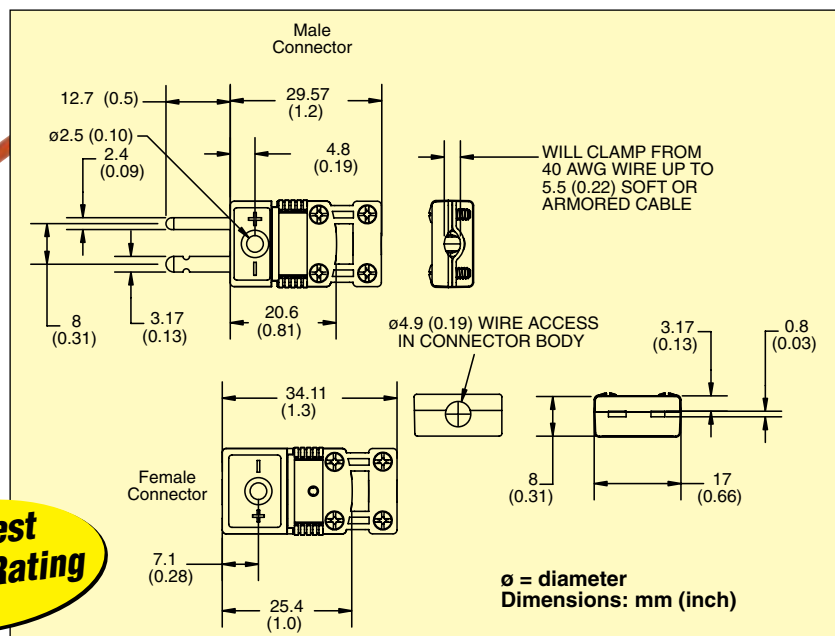
Actual size.

SMPW-CC-K-F
shown
larger than
actual size.

**Side Load
Equal to
Stainless Steel**

SMPW-CC-K-M
shown actual
size.

SMPW-CC-K-F
shown actual
size.



Discount Schedule

| | |
|--------------------|-----|
| 1-10 | Net |
| 11-49 | 5% |
| 50-99 | 10% |
| 100-999 | 15% |
| 1000-4999 | 20% |
| 5000 and over..... | 25% |

**Pull Test
Highest Rating**

To Order

| Alloy Code | Compensating Alloy Used in Connector | | ANSI Color Code | Glass-Filled Nylon Model Number | |
|------------|--------------------------------------|------------|-----------------|---------------------------------|----------------------|
| | (+) | (-) | | Male | Female |
| K | CHROMEGA® | ALOMEGA® | Yellow | SMPW-CC-K-M | SMPW-CC-K-F |
| T | Copper | Constantan | Blue | SMPW-CC-T-M | SMPW-CC-T-F |
| J | Iron | Constantan | Black | SMPW-CC-J-M | SMPW-CC-J-F |
| E | CHROMEGA | Constantan | Purple | SMPW-CC-E-M | SMPW-CC-E-F |
| R/S | Copper | RNX/SNX | Green | SMPW-CC-R/S-M | SMPW-CC-R/S-F |
| C | CPX | CNX | Red | SMPW-CC-C-M | SMPW-CC-C-F |
| U | Copper | Copper | White | SMPW-CC-U-M | SMPW-CC-U-F |
| N | OMEGA-P® | OMEGA-N® | Orange | SMPW-CC-N-M | SMPW-CC-N-F |

Ordering Example: SMPW-CC-K-M clamp cap, Type K, flat pin male.

Quick Assembly Tool!

SMP-CC-TOOL shown
smaller than actual size.

1. Place back plate
and SMPW body

2. Terminate
straight wire

3. Tighten
captive screws