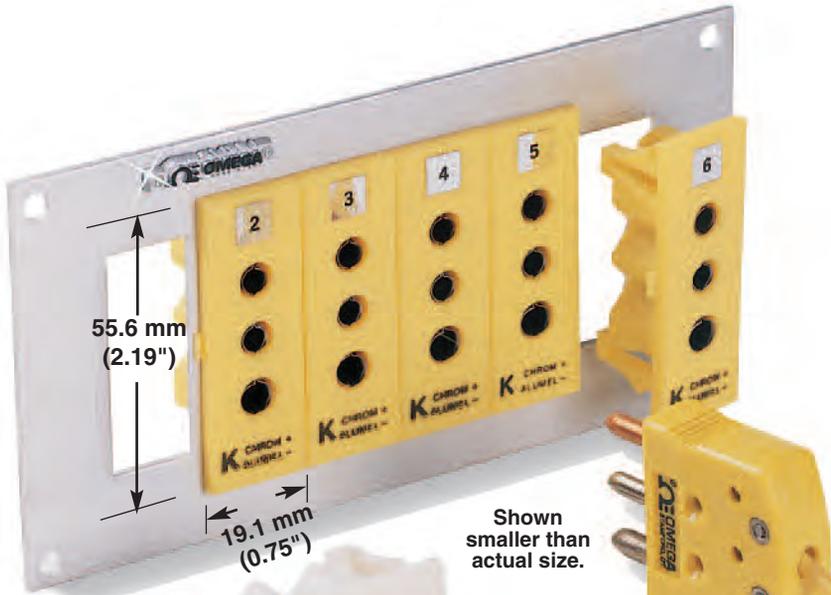


# 3-Prong Snap-In Panel Jacks

## For Thermocouples and RTD's



Shown smaller than actual size.



Note: Panel jacks are available with male pins. See ordering example.



### Removal Tool SIRT-2, \$15

For the large volume user who requires the ability to quickly remove installed connectors, the SIRT-2 removal tool is invaluable. Operating easily even in densely packed panels, the tool compresses all spring clips together, allowing the TPJ to be pushed out of the panel from the rear.

- ✓ Accepts Heavy Duty OTP- Type 3-Prong Connectors
- ✓ No Additional Mounting Hardware Required
- ✓ No Installation Tools Required
- ✓ Interlocking
- ✓ Color-Coded
- ✓ Numbered
- ✓ Reusable
- ✓ **FREE!** ID Number Labels Included with Each Jack
- ✓ Combo Phillips/Slot Screws

Mounting hardware has been eliminated in the TPJ-style panel jacks by including the retaining spring clips as a part of the body design. A small tab and notch are provided to maintain straight, even rows without the need for precision machining.

Aluminum panel not included. See panel punches page G-48.

The TPJ color-coded jacks accept OTP-style 3-prong male connectors, and are available in ANSI calibrations J, K, T and E, as well as uncompensated for RTD's and thermistors.

- ✓ Accepts Stranded or Solid Wire up to Size 14 AWG
- ✓ Combination Phillips/Slot Screws

We make running changes when technical advances allow. Check at time of ordering for additional features.

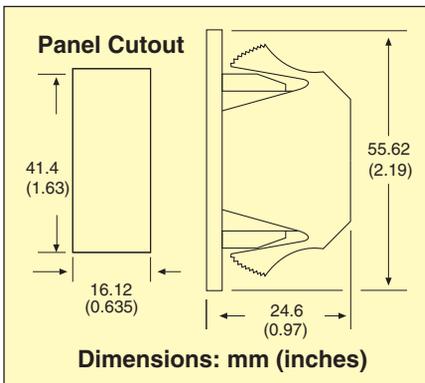
| Discount Schedule |          |
|-------------------|----------|
| 1-10              | .....Net |
| 11-49             | .....5%  |
| 50-99             | .....10% |
| 100-999           | .....15% |
| 1000-4999         | .....20% |
| 5000 and over     | .....25% |

| Extra ID Number Labels: |                       |
|-------------------------|-----------------------|
| Model 1-6L              | \$1.25 for 1 thru 6   |
| Model 1-12L             | \$1.50 for 1 thru 12  |
| Model 1-18L             | \$1.75 for 1 thru 18  |
| Model 1-24L             | \$2.00 for 1 thru 24  |
| Model 1-50L             | \$2.50 for 1 thru 50  |
| Model 1-100L            | \$3.00 for 1 thru 100 |

**MOST POPULAR MODEL HIGHLIGHTED!**

| To Order (Specify Model Number) |  |                                      |                    |        |             |                       |               |
|---------------------------------|--|--------------------------------------|--------------------|--------|-------------|-----------------------|---------------|
| Alloy Code†                     | Type of Thermocouple Used With Connector | Compensating Alloy Used in Connector |                    |        | Shell Color | Model Number (Female) | Price of Jack |
|                                 |  | +                                    | -                  | G      |             |                       |               |
| <b>K</b>                        | CHROME <sup>®</sup> - ALOME <sup>®</sup> | CHROME <sup>®</sup>                  | ALOME <sup>®</sup> | Copper | Yellow      | TPJ-K-F               | \$4.70        |
| T                               | Copper-Constantan                        | Copper                               | Constantan         | Copper | Blue        | TPJ-T-F               | 4.70          |
| J                               | Iron-Constantan                          | Iron                                 | Constantan         | Copper | Black       | TPJ-J-F               | 4.70          |
| E                               | CHROME <sup>®</sup> - Constantan         | CHROME <sup>®</sup>                  | Constantan         | Copper | Purple      | TPJ-E-F               | 4.70          |
| U                               | Uncompensated-RTD                        | Copper                               | Copper             | Copper | White       | TPJ-U-F               | 4.70          |

† K, T, J and E are ANSI designations. **NOTE:** Type U (Uncompensated) connectors are used with type B thermocouples (Pt/6% Rh-Pt 30% Rh), RTD's and thermistors. To order jacks with male connector prongs, change "-F" in model no. to "-M"; no additional charge  
**Ordering Example for Standard Female Panel Jack:** TPJ-K-F, female 3-prong snap-in panel jack, \$4.70.  
**Ordering Example for Panel Jack with Male Pins:** TPJ-K-M, male 3-prong snap in panel jack, \$4.70



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