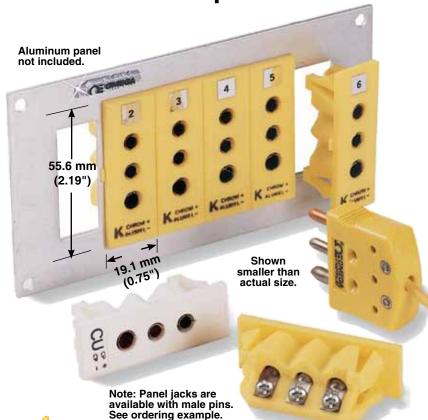
3-Prong Snap-In Panel Jacks For Thermocouples and RTD's



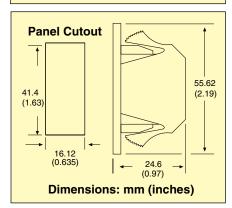
- ✓ Accepts Heavy Duty OTP-Type 3-Prong Connectors
- ✓ No Additional Mounting **Hardware Required**
- ✓ No Installation Tools Required
- ✓ Interlocking
- ✓ Color-Coded
- ✓ Numbered
- Reusable
- ✓ Combo Phillips/Slot Screws
- ✓ Glass-Filled Nylon Rated From -29 to 180°C (-20 to 356°F)

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

Accepts Stranded or Solid Wire up to Size 14 AWG Combination **Removal Tool Phillips/Slot Screws** SIRT-2

GOEWOA

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.



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

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.

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.

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

To Order								
Alloy	Type of Thermocouple Used	Compensating Alloy Used in Connector			Shell	Model Number		
Code [†]	With Connector	+	-	G	Color	(Female)		
K	CHROMEGA®- ALOMEGA®	CHROMEGA®	ALOMEGA®	Copper	Yellow	TPJ-K-F		
T	Copper-Constantan	Copper	Constantan	Copper	Blue	TPJ-T-F		
J	Iron-Constantan	Iron	Constantan	Copper	Black	TPJ-J-F		
E	CHROMEGA®- Constantan	CHROMEGA®	Constantan	Copper	Purple	TPJ-E-F		
U	Uncompensated-RTD	Copper	Copper	Copper	White	TPJ-U-F		

† 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 number to "-M"; no additional cost.

Ordering Example for Standard Female Panel Jack: TPJ-K-F, female 3-prong snap-in

Ordering Example for Panel Jack with Male Pins: TPJ-K-M, male 3-prong snap in panel jack.