

Transition Adaptors



All shown smaller than actual size.

- ✓ Rugged, One-Piece Molded Construction
- ✓ ANSI or IEC[†] Color-Coded
- ✓ For Use with a Variety of Meters and Probes

TAS adaptors provide quick and easy connections between standard and miniature connector systems. These color-coded units are available in all thermocouple calibrations including Tungsten-Rhenium alloys. Any combination of male and female contacts for miniature and standard positions of the adaptor are available. The TAS-U-5, TAS-U-6 and TAS-U-7 are only available in uncompensated calibration.

To Order Visit newportUS.com/TAS_CH for Pricing and Details

Model No. ANSI Color Code	Description
TAS-(*)-1	Male standard to male mini
TAS-(*)-2	Female standard to male mini
TAS-(*)-3	Male standard to female mini
TAS-(*)-4	Female standard to female mini
TAS-U-5	Male banana plug to female mini
TAS-U-6	Sheathed banana plug to banana plug
TAS-U-7	Sheathed banana plug to banana plug set

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

*Specify Calibration: **J, K, T, E, R/S, N or U** (uncompensated).
May be ordered with **G, C, or D** calibration, add an additional cost (models 1 and 3 not available).

†Add suffix “-IEC” for IEC color code.

Ordering Example: **TAS-K-2**, adaptor for Type K thermocouples with female connection on the standard end and male connection on the miniature end.

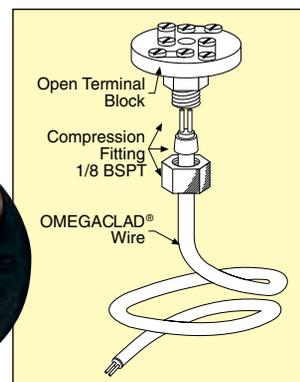
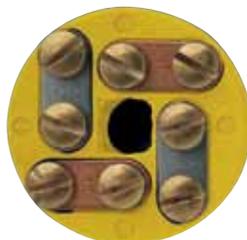
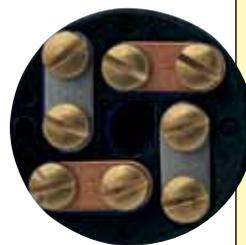
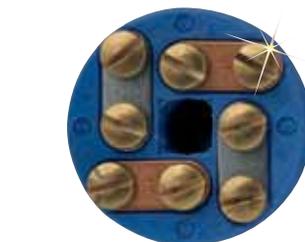
For connector dimensions, please visit newportUS.com

Round Terminal Blocks

- ✓ ANSI or IEC[†] Color-Coded
- ✓ Allows Single or Dual Wire Pair Connection
- ✓ Rugged Glass-Filled Nylon Terminal Block Construction
- ✓ -29 to 220°C (-20 to 425°F) Temperature Rating
- ✓ Fits 1.5 to 6 mm ($\frac{1}{16}$ to $\frac{1}{4}$ ") Probes, Tubes and Cable Sheaths

Terminal block diameter: 31.7 mm (1.25")
thickness: 9.7 mm (0.38")

Shown actual size.



NEWPORT's color-coded CH series terminal blocks are designed to fit metal-sheathed cable or probes between 1.5 and 6 mm ($\frac{1}{16}$ and $\frac{1}{4}$ ") in diameter. The CH terminal blocks use a $\frac{1}{8}$ NPT compression fitting to adapt to probes or cables (sold separately); please visit newportUS.com.

Model No. ANSI Color Code	# Terminals
CH62-(*)	2
CH63-(*)	3
CH64-(*)	4

* Insert calibration code: **J, K, T, E or S**, for thermocouple type desired, or **U** for uncompensated lugs.

†Add suffix “-IEC” for IEC color code.

Ordering Example: **CH62-K**, 2-position round terminal block, Type K.