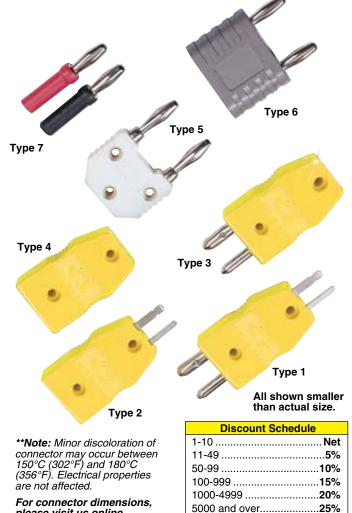
## **Transition Adaptors**



## Rugged, One-Piece Molded Construction ANSI or IEC<sup>+</sup> 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 colorcoded 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	
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, rated 110°C (230°F) max temperature

\*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.

## **Round Terminal Blocks**

ANSI or IEC<sup>†</sup> Color-Coded

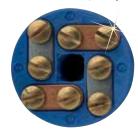
please visit us online.

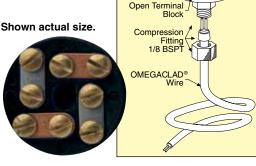
- Allows Single or Dual Wire Pair Connection
- -29 to 180°C (-20 to 356°F) Temperature Rating
- Fits 1.5 to 6 mm (¼6 to ¼") Probes, Tubes and Cable Sheaths
- Rugged Glass-Filled Nylon Terminal Block Construction

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

OMEGA'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  $\frac{1}{6}$  NPT compression fitting to adapt to probes or cables (sold separately).

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







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.