Transition Adaptors



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

For connector dimensions, please visit us online.

- ✓ 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	
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

1-10 Net

1000-4999**20%**

5000 and over.....25%

- ✓ ANSI or IEC[†] Color-Coded
- 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

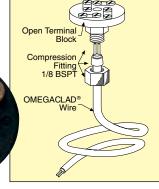
Note: Minor discoloration of block may occur between 150°C (302°F) and 180°C (356°F). Electrical properties are not affected.

OMEGA's color-coded CH series terminal blocks are designed to fit metal-sheathed cable or probes between 1.5 and 6 mm ($\frac{1}{6}$ 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.