

PRODUCT INFO SHEET

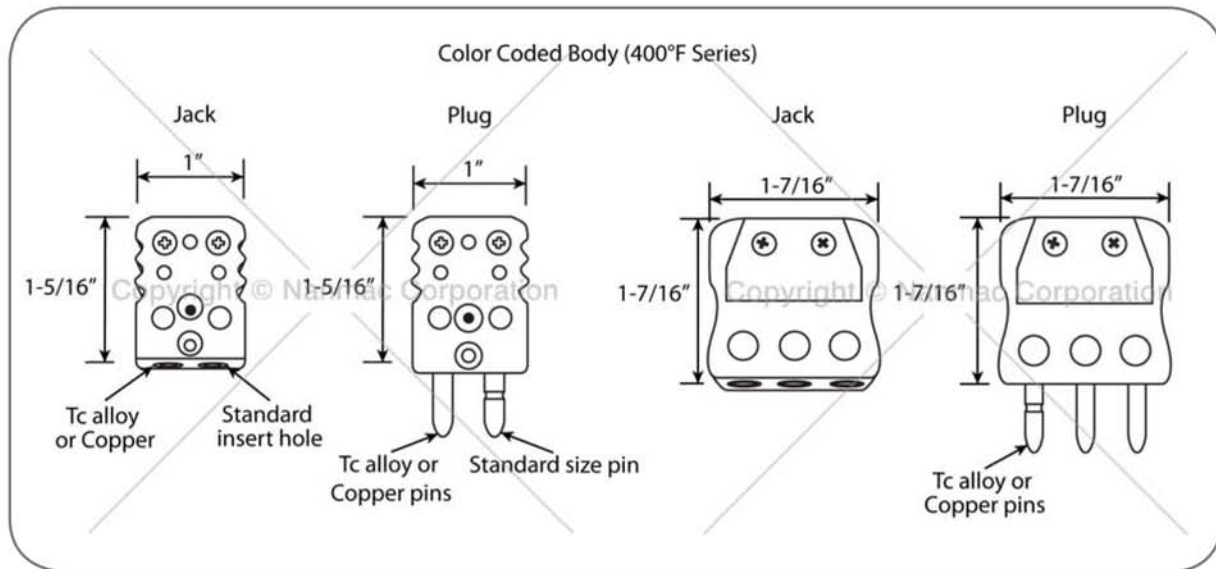
Nanmac Corporation

Quality • Performance • Solutions

Standard 2-Pole & 3-Pole Connectors F2 Series

Prongs and inserts match thermocouple calibrations to maintain sensing accuracy. Alloy and polarity are identified by symbols molded into body. Molded from a glass filled thermoset compound for high strength, these connectors are color coded to thermocouple calibration and can be used in ambient temperatures of a continuous 400 degrees Fahrenheit and an intermittent 500 degrees Fahrenheit. High temperature connectors are all color coded 'Red' with an ambient temperature of a continuous 800 degrees Fahrenheit and an intermittent 1,000 degrees Fahrenheit. Inserts have a spring loaded collet assuring full positive contact. The negative insert is larger preventing mismatching.

- = Insert thermocouple calibration: B, C, CU, E, J, K, N, R, S, T
- # = Specify sizes: 0.062, 0.125, 0.187, 0.250, 0.375



Specifications	
Part No.	Description
F2-1-(•)	2-Pole Plug (400°F max.)
F2-2-(•)	2-Pole Jack (400°F max.)
F2-3-(•)	2-Pole Plug (800°F max.)
F2-4-(•)	2-Pole Jack (800°F max.)
F2-5 (#)	Tube Adaptor for 2-Pole Plug
F2-6	Cable Clamp for 2-Pole Jack
F2-7 (#)	Dual Element for Tube Adaptor
F2-8-(•)	3-Pole Plug (400°F max.)
F2-9-(•)	3-Pole Jack (400°F max.)
F2-10-(•)	3-Pole Plug (800°F max.)
F2-11-(•)	3-Pole Jack (800°F max.)
F2-12 (3)	Tube Adaptor for 3-Pole Plug
F2-13	Cable Clamp for 3-Pole Jack

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