

CNA Model Thermocouple 3 Pin - Connectors -29 to 220 deg C

- Types, K, J, T, E, N, U available
- Material : Glass filled nylon
- Temperature : -29°C to 220°C
- Heavy Duty Construction
- Colour-Coded for ANSI
- Accepts Stranded or Solid Wire up to Size 20 AWG
- +ve, -ve , ground



ADVANTAGES

- Quick Connect Contact Washers. As there is a spring effect at the contact terminal, it helps to release or tighten the wire to the terminal quick and easy
- Internal Wire Divider. The internal wire divider allows to loop the wire to the terminal of the connector properly and helps to secure the termination better
- Combination Philips / Slot Screws. The Philip / Slot screw when loosen will automatically hold to the plug without dropping. In this way, it reduces the possibility of losing the screw when doing termination.
- Chisel Point Male Contact. It helps to ensure easy contact mating with the female connector
- Silicone Wire Grommet. This can be used to hold the wire properly and securely.

Connector						
Calibration	Colour	Colour Code Ansi	Alloy		Connector Type	Order Code
			+VE	-VE		
K	YELLOW	Yellow	Chromel	Alumel	Male Plug	CNA001-K
K	YELLOW	Yellow	Chromel	Alumel	Female Socket	CNA002-K
J	BLACK	Black	Iron	Constantan	Male Plug	CNA001-J
J	BLACK	Black	Iron	Constantan	Female Socket	CNA002-J
T	BLUE	Blue	Copper	Constantan	Male Plug	CNA001-T
T	BLUE	Blue	Copper	Constantan	Female Socket	CNA002-T
E	PURPLE	Purple	Chromel	Constantan	Male Plug	CNA001-E
E	PURPLE	Purple	Chromel	Constantan	Female Socket	CNA002-E
N	ORANGE	Orange	Nicrosil	Nisil	Male Plug	CNA001-N
N	ORANGE	Orange	Nicrosil	Nisil	Female Socket	CNA002-N
U	WHITE	White	Copper	Copper	Male Plug	CNA001-U
U	WHITE	White	Copper	Copper	Female Socket	CNA002-U
Panel Mount Bracket						
Panel Mount Metal Bracket					Suitable for CNA model	PMB001
Wire Clamp						
Wire Clamp					Suitable for CN & CAN Model	WC001