

Temperature Sensing



Thermocouple Accessories

Type P Polypropylene Head

Design Features:

- * FDA approved white polypropylene for food industry
- * Screw cover head with stainless steel chain and screws
- * 1/2" NPT process connection and 3/4" NPT conduit connection



P/N: TCA-110-147

Terminal Blocks

Can use terminal blocks from Type A and Type B Head (page 14-98), and Type F Head (page 14-99)

Approximate Size:
3-1/4"H x 3-1/2"L x 3-1/4"W

Type S Stainless Steel Head

Design Features:

- * 316 Stainless Steel body
- * Stainless Steel chain and screws
- * Neoprene rubber O-ring for weatherproof seal

Terminal Blocks

Can use terminal blocks from Type A and Type B Head (page 14-98), and Spring-Loaded (below)

Approximate Size:
3-1/2"H x 3-1/2"L x 3"W



Sensor Opening (FNPT)	Conduit Opening (FNPT)	Part Number
1/2"	1/2"	TCA-110-154
1/2"	3/4"	TCA-110-155

Type N Miniature Nickel-Plated Steel Head



Approximate Size:
1-1/8" Dia. x 2-3/8"L

Design Features:

- * 2- or 4-terminal block included
- * 1/8" NPT or 1/4" NPT Process opening
- * Neoprene Cap Grommet for wire entry

Part Number	Thread Size	Number of Terminals
TCA-110-146	1/4 NPT	2
TCA-110-148	1/4 NPT	4
TCA-110-149	1/8 NPT	2
TCA-110-150	1/8 NPT	4

Spring-Loaded Terminal Blocks

- * Used on spring-loaded assemblies
- * Ceramic with nickel-plated brass terminals
- * Steel plate for mounting
- * Can be used with Type A, B, F, H, P and S Heads



2-Terminal Block

P/N: TCA-116-116



4-Terminal Block

P/N: TCA-116-119



3-Terminal Block

P/N: TCA-116-122



6-Terminal Block

P/N: TCA-116-120