

Series TID

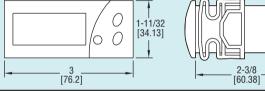
Temperature/Process Indicator

Low Cost, 3-Digit Display, 1% Accuracy



1-7/64 [28.18]





The affordable Series TID allows user to monitor temperature or a process value. Temperature ranges are available from -58 to 302°F using one of our PTC or NTC thermistors. Process values can be displayed from -999 to 999 counts using a 4 to 20 mA from one of our various transmitters. The process indicator has an adjustable span and zero.

Model	Input	Supply Power	Unit
TID-1110	PTC thermistor	115 VAC	°F
TID-1120	PTC thermistor	115 VAC	°C
TID-1410	PTC thermistor	24 VAC/DC	°F
TID-3100	4 to 20 mA	115 VAC	None
TID-3200	4 to 20 mA	230 VAC	None
TID-3400	4 to 20 mA	24 VAC/DC	None

SPECIFICATIONS

Range: -58 to 302°F (thermistor): -999 to 999 counts (4 to 20 mA).

Input: PTC/NTC thermistor or 4 to 20 mΑ

Power Requirements: 115 VAC. 230 VAC. 24 VAC/DC.

ACCESSORIES

TS-5. PTC thermistor probe PVC (5' cable) **TS-51.** PTC thermistor probe PVC (10' cable)

TS-6, PTC thermistor probe metal (5' cable)

TS-61. PTC thermistor probe metal (10' cable)

Accuracy: Better than 1%.

Display: 3-digits: red. green or blue

display. Resolution: 1° or 0.1 count

Front Panel Rating: IP64 (NEMA 3R).

Weight: 2.3 oz (65 q).

Agency Approvals: CE, cUR, UR.