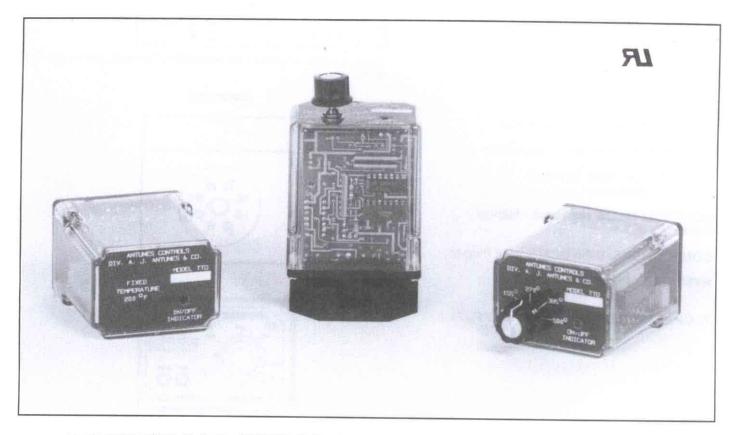
## ANTUNES CONTROLS

DIVISION OF A.J. ANTUNES & CO.



## **TEMPERATURE CONTROLLERS**

FEATURES:

8 Pin Octal Socket ■ Plug-in Units ■ Thermocouple Input ■ On-Off, High-Low Limit ■ Compact ■ Special Engineering Capabilities ■ Cost Effective Pricing!

# Electronic Controls that Offer the Latest in Advanced Technology and Cost Efficiency

All Antunes Controls are accurate, reliable, and cost efficient. These quality controls have been designed to meet specific needs at a competitive price. In addition, we welcome the opportunity to

modify these controls to meet your specific requirements or possibly design a new custom control to fulfill your needs.

### TEMPERATURE CONTROLLERS SERIES TTO

**SPECIFICATIONS** 

SENSOR: Thermocouple (Type J or K)

ACCURACY: 1% Full Scale

AMBIENT OPERATING

TEMPERATURE: -30°F to 140°F

(-35°C to 60°C)

AMBIENT STORAGE

TEMPERATURE: -40°F to 180°F

(-40°C to 82°C)

POWER: 24 Vac, 115 Vac, 230 Vac

PACKAGE: 8 Pin Plug-In, Lexan Case

OUTPUT: 10A Relay, Standard

(Resistive Load)

CONTROL: On/Off, High Limit - Manual

Reset

CONNECTIONS: 8 Pin Octal Socket Plug-In

HYSTERESIS: Typically 1-2° unless

ordered otherwise

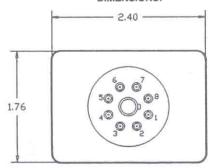
TEMPERATURE RANGE: 40° - 1000°F

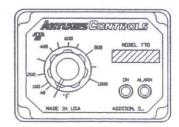
0° - 400°C

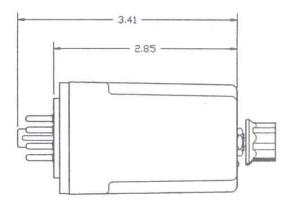
Temperature Ranges	Thermocouple
40°-500°F	J, K
40°-1000°F	J, K
0°-400°C	J, K

Contact Antunes Controls for availability of sensors and ranges not listed.

#### DIMENSIONS:







**LIMITATION OF LIABILITY.** It is understood and agreed that seller's liability whether in contract, in tort, under any warranty, in negligence or otherwise shall not exceed the return of the amount of the purchase price paid by purchaser and under no circumstances shall seller be liable for special,

indirect or consequential damages. The price stated for the equipment is a consideration in limiting seller's liability. No action, regardless of form, arising out of the transactions may be brought by purchaser more than one year after the cause of action has accrued.



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