

Panel TENSION INDICATOR

TD-1-TE

Provides an accurate tension display for all Check•Line sensors on a bright LED display. It is easy to set up and use, and permits easy flush panel mounting in a 1/8 DIN cutout.

- User-set high and low alarm limits with relays
- 4-20 mA and 0-10 VDC analog output for recording and control purposes
- TD-1-TE provides regulated +15 V DC for sensors
- Optional connecting cable for sensor







SPECIFICATIONS

Display Range 0-1999

Display 31/2- digit Red LED, 14.4mm high
Decimal Point User-selected via internal jumper

Power For Sensors + 10 VDC, regulated

Analog Output 4–20 mA or 0–10 VDC, user selected

Frequency Response 1 Hz (with damping filter) 40 Hz (without damping filter)

Enclosure High-Impact Plastic

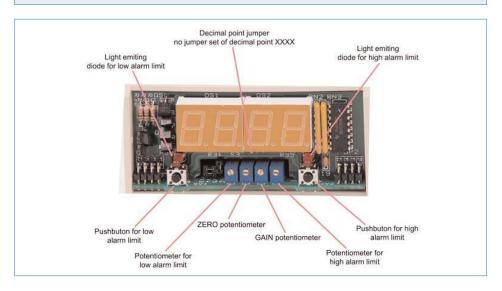
Dimensions 3.78" L x 1.89" H x 4.04" D (96 x 48 x 103 mm)

Panel Cutout (TD-1) 92 x 44 mm

Operating Temperature 32 to 122° F (0–50° C)
Relay Operation Hi–Hi/Hi or Hi–Lo

Relay Rating 1 Amp @ 250 VAC/30 VDC, normally open

Power Required 115/230 VAC ±10%, 50/60 Hz



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