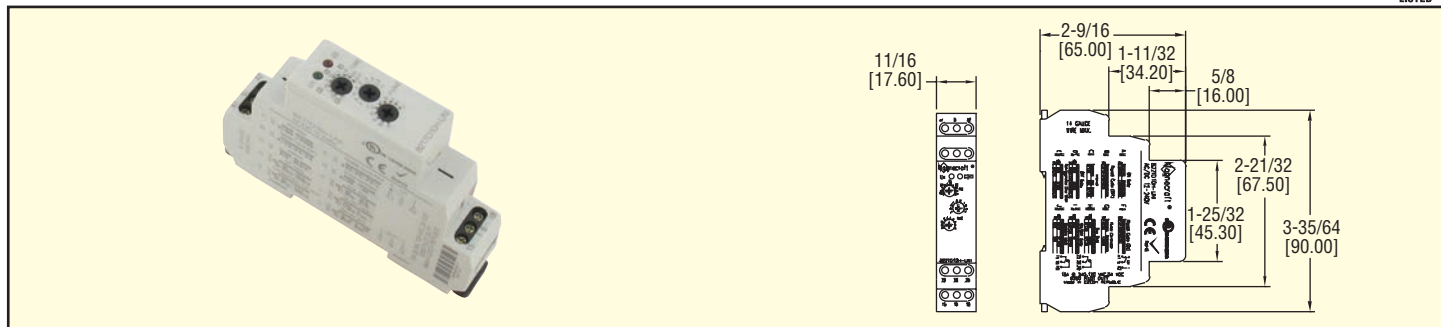




Series  
820

# DIN Rail Mountable Time Delay Relay

15 Amp, SPDT/DPDT Operation



The Series 820 DIN Rail Mountable Time Delay Relays can be configured in accordance with 10 different timing functions. Bright red and green LED's indicate whether the input has been triggered and if the output is active. For greater accuracy, there are 10 time scales and a fine adjustment potentiometer that allows adjustment down to 0.1 seconds. Integral mounting ears allow the Series 820 to mount directly to a DIN rail.

Model	Contact Configuration
821TD10H-UNI	SPDT
822TD10H-UNI	DPDT

## SPECIFICATIONS

**Operating and Load Voltage Range:** 12 to 240 VAC / VDC.

**Electrical Rating:** 15 A @ 240 VAC, 24 VDC.

### Timing Rating:

Functions available: A, B, C, D, E, F, G, H, I, J (10 for total);

Time ranges: 0.1 sec to 10 days.

**Electrical Connection:** Screw terminals.

**Switching Operation:** SPDT or DPDT.

### Temperature Limits:

Storage: -22 to 158°F (-30 to 70°C);

Operation: -4 to 131°F (-20 to 55°C).

**Power Consumption:** 3 VA (AC) or 1.7 W (DC).

**Housing:** Plastic polycarbonate.

**Weight:** 2.3 oz (65 g).

**Agency Approvals:** CE, RoHS, cUL, UL.