800SQ-A

22.5mm DIN Rail Timer

DIN 22.5mm

Features :

- ON delay / Interval
- 8 Time Ranges
- Dual Supply Voltage
- LED Indications : Power ON, Relay ON
- Finger Safe Terminals

Display Specifications

LED Indications	Power ON, Relay ON

Input Specifications

Accuracy	Setting : ±5% of F.S. Repeat : ± 0.5% or 50msec (F.S. = Full Scale)

Output Specifications

Relay Contact	1 C/O SPDT
Contact Rating	5A @ 250V AC / 24V DC, resistive

Functional Specifications

Modes	ON delay / Interval
Time Ranges	0 - 3sec / min 0 - 10sec / min 0 - 30sec / min 0 - 60sec / min
Resolution	0.3sec
Reset	On power interruption Reset time < 100msec

Auxiliary Supply Specifications

Supply Voltage	230V AC & 24V AC / DC (50 / 60Hz) -15% to 10% tolerance
Power Consumption	6VA max

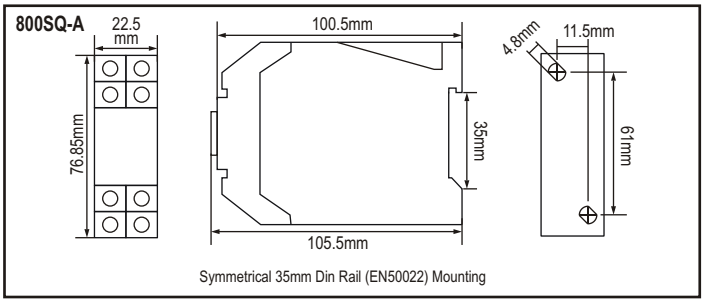
Environmental Specifications

Temperature	Operating : 0 to 50°C (32 to 122°F) Storage : -20 to 75°C (-4 to 167°F)
Humidity (non - condensing)	95% RH

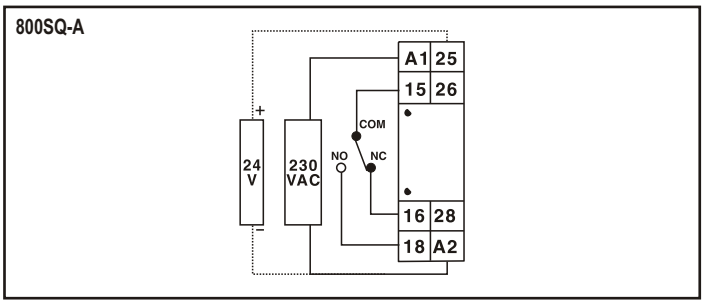
Mechanical Specifications

Mounting	DIN Rail Mount
Weight	84gms

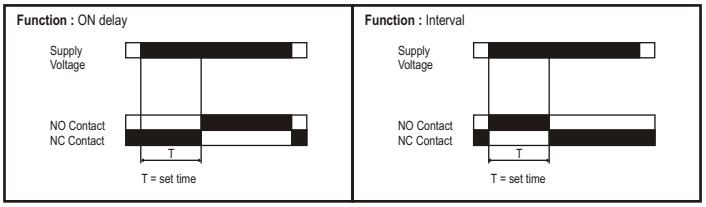
Dimensions



Terminal Connections



Timing Diagram



Ordering Information

Product Code	Supply Voltage
800SQ-A	230V AC & 24V AC / DC