



DIN 17.5mm

**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
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**Input specifications**

Accuracy	Setting : $\pm 5\%$ of F.S. Repeat : $\pm 0.5\%$ or 50msec (F.S. = Full scale) Pause time : $\pm 5\%$ or $\pm 5$ msec
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**Output specifications**

Relay contact	1 C/O SPDT
Contact rating	5A @ 250V AC or 24V DC

**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 <100 msec

**Auxiliary supply specifications**

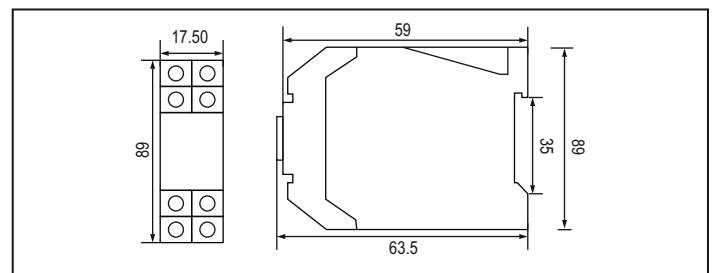
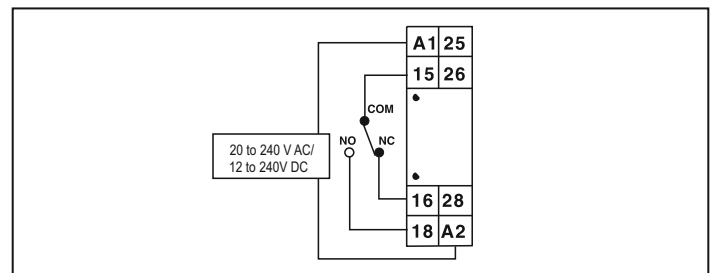
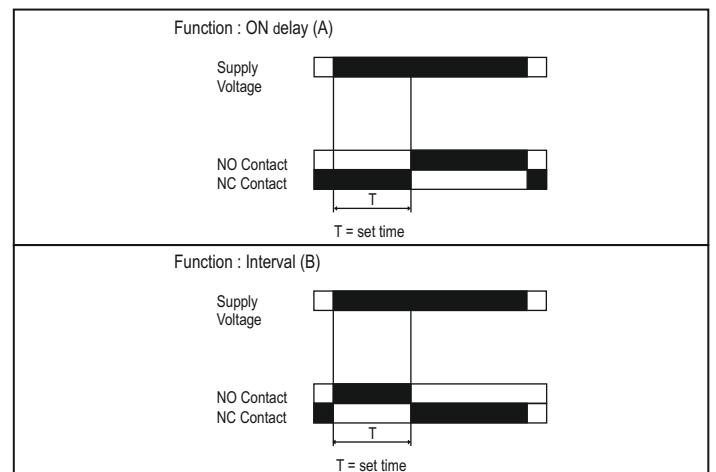
Supply voltage	20V to 240VAC, 12V to 240 VDC
Power consumption	6VA max

**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
Weight	115 gms

**Dimensions (All are in mm)****Terminal connections****Timing diagram****Ordering information**

Product code	Supply voltage	Certification
642XA	20 to 240V AC 12 to 240V DC	---