17.5mm DIN Rail Timer

642XA



Features :

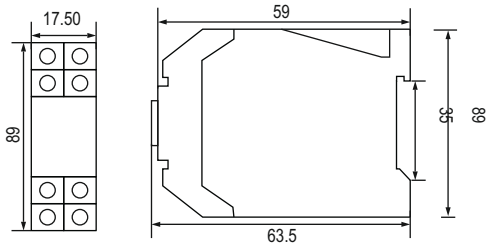
- ON delay / Interval
- 8 Time ranges
- Dual supply voltage
- LED indications : Power ON, Relay ON
- Finger safe terminals

Certifications : CE

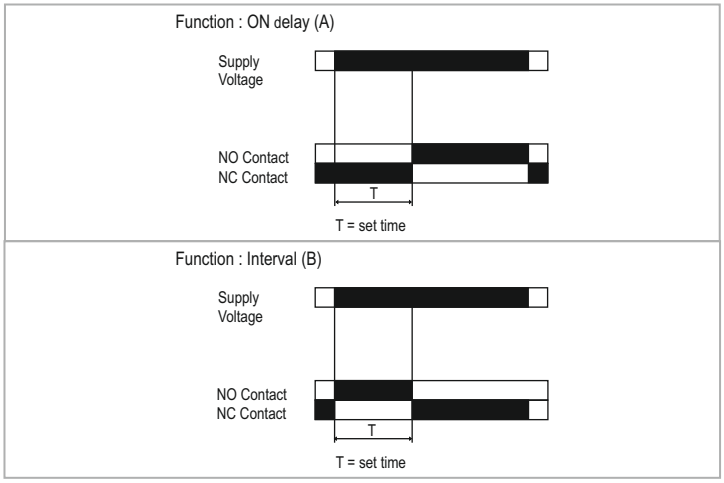
Technical specifications

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) , pause time : ± 5% or ± 5msec
Output specifications	
Relay contact	1 C/O (SPDT)
Relay rating	5A @ 250V AC or 24V
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

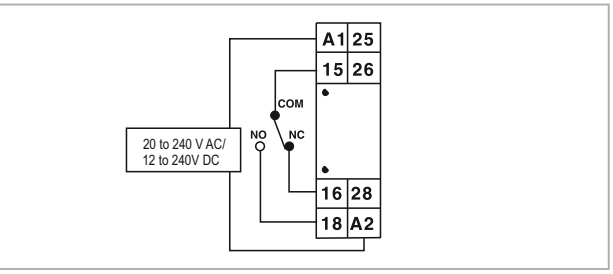
Dimensions (All are in mm)



Timing diagram



Terminal connections



Ordering information

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