Select Automation
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An ISO 9001:2008 Certified Company

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SELEC Creating Best Value
Authorised System Integrator

48x48

3 DIGITS,1/16 DIN, PROGRAMMABLE TIMER

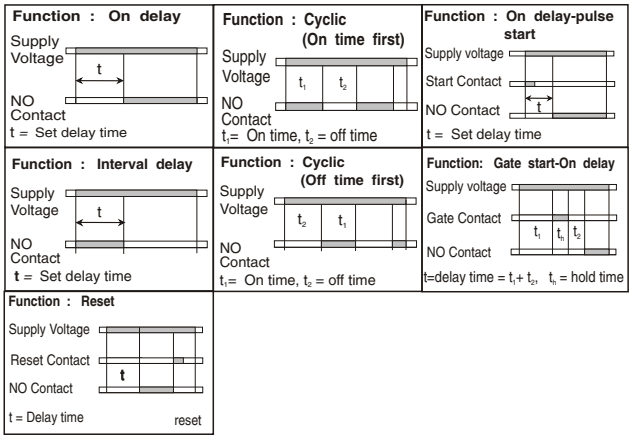
FEATURES

- Compact size (1/16 DIN).
- Multi range: 0.01 sec to 999 hr.
- Multifunction: On delay, Interval, Cyclic ON first, & Cyclic OFF first.
- Start input.
- Time setting (programmable).
- Up / Down counting - programmable.
- High accuracy: ± 0.05%.
- Universal supply: 85 to 270 VAC /DC.

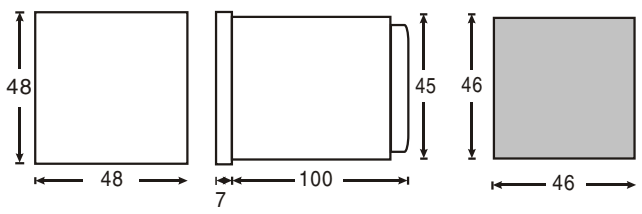
PRODUCT CODE

MODELS	BEZEL SIZE(mm)
XT520	48 x 48

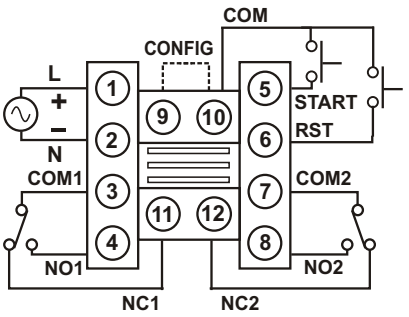
TIMING DIAGRAM



DIMENSIONS (in mm)



SPECIFICATIONS

DISPLAY	3 digit, height 0.5".
SET POINTS	Single set point.
DELAY MODES	On delay, Interval, Cyclic ON first & Cyclic OFF first. (configurable by keys)
TIME RANGES	9.99, 99.9, 999 sec, 9:59 min:sec, 99.9, 999 min, 9:59 hr: min 99.9, 999 hr. (configurable by keys)
RESET INPUT	1) Front panel (selectable). 2) Remote reset. 3) On power interruption.
RESET TIME	Less than 100 msec.
START INPUT	Gate / Pulse (programmable)
COUNTING DIRECTION	Up / Down.
LED INDICATION	Relay status.
OUTPUT	2 C/O. Contact rating 5A@230 VAC.
SUPPLY VOLTAGE	85 to 270 VAC/DC. (AC @50 or 60Hz)
MOUNTING	Panel mounting.
TIME SETTING	By keys on front panel.
ACCURACY	±0.05% of setting or 50msec whichever is greater.
CONFIGURATION LOCK	via rear terminals.
TEMPERATURE	Operating: 0 to 50°C, Storage: -5 to 50°C.
HUMIDITY	95% RH.
WEIGHT	179 grams.

TERMINAL DIAGRAM