Features:

8 Channels

On delay/ Interval/ Cyclic ON first/ Cyclic OFF first

Parallel/ Sequential operation

Cascade output for channel expansion

Start, Hold input

Start delay programmable

Start, Hold input

Start delay programmable

5 Time ranges

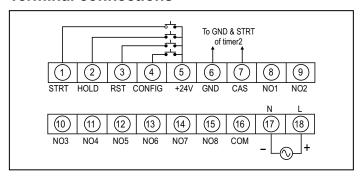
**Memory retention** 

96 x 96mm

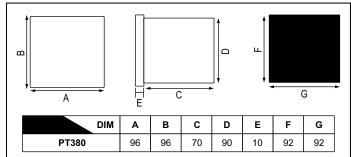
# **Technical specifications**

Display	4 digits for Timer, 2 digits for channel no.
LED indication	Relay ON, Cascade o/p, Time ranges, ON/ OFF time, Timing in progress
Accuracy	± 0.5% of setting or 50ms, whichever is greater
Start input	Start, Hold
Relay contact	8 nos., NO with single Common
Contact rating	5A @ 230 VAC
Modes	ON delay, Interval, Cyclic ON first, Cyclic OFF first (start up delay & no. of cycles programmable for cyclic mode)
Time ranges	0 - 99.99sec, 0 - 999.9sec, 0 - 99.59min: sec, 0 - 99: 59hr : min, 0 - 999.9hr
Resolution	0.01sec
Counting direction	Up
Set point	8
Time setting	Front keypad
Reset	Front, Remote, Power interruption
Memory retention	Yes
Configuration lock	via rear terminals
No of channels	8 channels
Supply voltage	85 to 270 VAC/ DC (50 or 60 Hz)
Power consumption	3VA Max.
Temperature	Operating: 0 to 50°C Storage: - 5 to 50°C
Humidity (non - condensing)	95% RH
Mounting	Panel mount
Weight	420gms

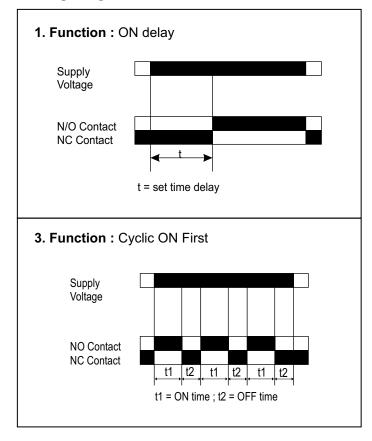
### **Terminal connections**

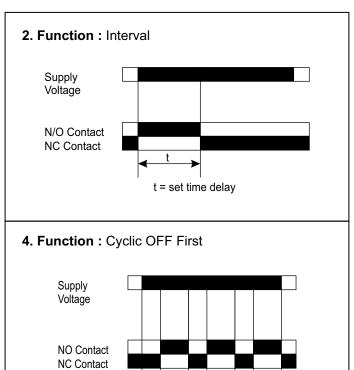


## Dimensions (All are in mm)



## **Timing diagrams**





t2 [t1]

t1 = OFF time; t2 = ON time

## **Ordering information**

PT380	85 to 270 VAC/ DC	