

48 x 48mm

# Features:

- Single set point
- ▶ LED Indications : Relay ON, Seconds, Minutes, Hours
- ▶ 3 digits, 7 segment LED, Dual Display

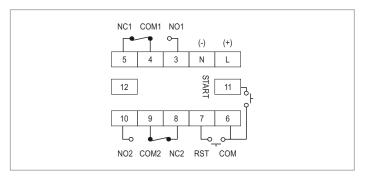
# **Technical specifications**

Display specifications	
Display	3 digits, 7 segment LED, Dual display Height of Upper Display : 0.3785" Height of Lower Display : 0.2720"
LED indication	Relay ON, Hr / Min /Sec
Input specifications	
Accuracy	Setting: ± 0.05 % of set time or 50msec ; Repeat: ± 0.05%
Start input	Gate/ Pulse (Programmable)
Output specifications	
Contact rating	Relay : NO: 10A 250 VAC/ 28 VDC NO/ NC: 5A/ 5A 250 VAC/ 28 VDC
Relay contact	2X SPDT
Functional specifications	
Modes	ON delay, Interval, Cyclic ON first, Cyclic OFF first
Time ranges	0 - 9.99sec, 0 - 99.9sec, 0 - 999sec, 0 - 9:59min: sec , 0 - 99.9min, 0 - 999min, 0 - 9: 59hr: min , 0 - 99.9hr, 0 - 999hr
Resolution	0.01sec
Counting direction	Up/ Down (selectable)
Set point	1
Time setting	By keys on front panel
Reset	Front, Remote, On power interruption (programmable)
Memory retention	Yes (selectable)
Configuration lock	Yes
Auxiliary supply specification	ins
Supply voltage	85 to 270 VAC/ DC (50/ 60Hz) - 15% to 10% tolerance
Power consumption	4VA max
Environment 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	Panel mount
Weight	120gms

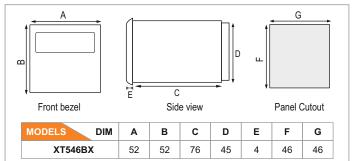
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# **Dual Display, Multifunction Timer**

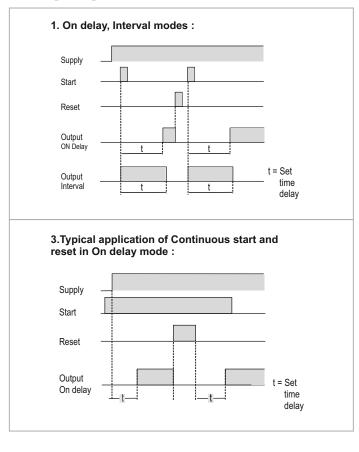
#### **Terminal connections**

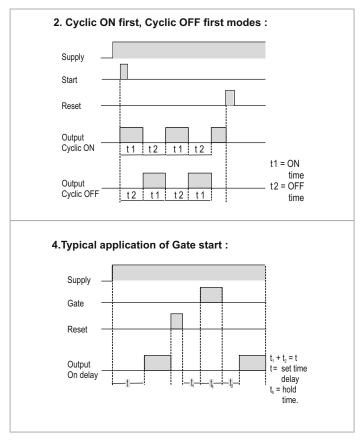


## **Dimensions (All are in mm)**



## **Timing diagram**





## **Ordering information**

Product code	Supply voltage	Certification
XT546BX	85 to 270 VAC/ DC	

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