



48 x 48mm

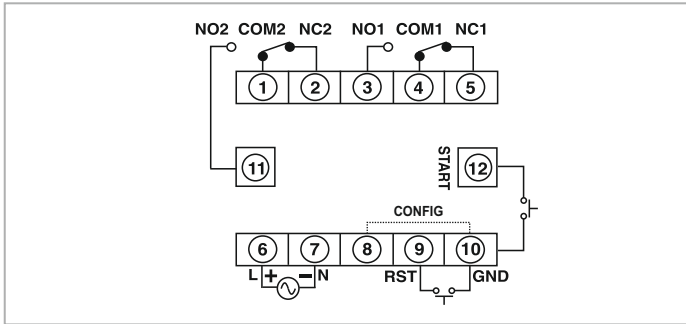
Features :

- ▶ Single set point
- ▶ LED Indications : Relay ON
- ▶ 2 C/O SPDT

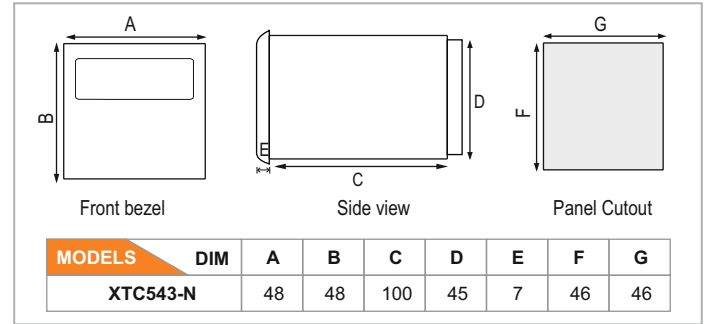
Technical specifications

| Display specifications | |
|---------------------------------|--|
| Display | 3 digits, 7 segment LED |
| LED indication | Relay ON |
| Input specifications | |
| Accuracy | Setting: $\pm 0.05\%$ of set time or 50msec ; Repeat: $\pm 0.05\%$ |
| Start input | Gate/ Pulse (Programmable) |
| Output specifications | |
| Contact rating | Relay: NO: 10A 250 VAC/ 24 VDC NO/ NC: 5A/ 5A 250 VAC/ 24VDC |
| 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 | Down |
| Set point | 1 |
| Time setting | By keys on front panel |
| Reset | Front, Remote, On power interruption |
| Memory | No |
| Configuration lock | No |
| Auxiliary supply specifications | |
| Supply voltage | 90 to 270 VAC (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 | 160 gms |

Terminal connections



Dimensions (All are in mm)



Ordering information

| Product code | Supply voltage | Certification |
|--------------|-------------------|---------------|
| XT543-N | 90 to 270 VAC/ DC | --- |