



AMBETRONICS™

AN ISO 9001 : 2000 COMPANY



MANUFACTURER OF TIMER , COUNTER , RPM & TEMPERATURE INSTRUMENTS & PROCESS AUTOMATION

FAC. : 17 - B, TARUN INDUSTRIAL ESTATE, MOGRAPADA, NEW NAGARDAS ROAD, ANDHERI (E.), MUMBAI - 400069. INDIA.
TEL. : 022 - 2837 1143 / 1086, 6699 5525 / 26, • FAX : 022 - 2822 6570. • MOBILE : 98210 62102, 93242 54646 / 7
E-mail - sales@ambetronics.com, ambetronics@vsnl.com • Website : www.ambetronics.com

1 INCH / 2 INCH DIGIT HEIGHT DISPLAY MODEL NO. : PT -107L1

CLASSIC FEATURES:-

- * Used latest microcontroller based technology.
- * SECOND, MINUTE & HOUR range programmable by users.
- * 0.01, 0.1, 1 count resolution programmable by users.
- * Count up & count down mode programmable by users.
- * Two Independent setting with relay output.
- * 2 Nos. L.E.D. used for RL1 & RL2 ON indication.
- * 11.0592 MHz quartz crystal for high accuracy 0.3%.
- * Remote & manual front panel reset facility.
- * Program setting by three soft membrane keys on the front panel.
- * +12VDC / 50mA built-in supply for proximity, infrared sensor.
- * 1NO / C / NC relay contact rated 230VAC / 5AMP. for each setpoint.
- * Three different DIN sizes are available.
- * Built-in watch-dog circuit for fail safe operation.



SIZE : 192(W) X 96(H) X 225(D) in mm.



SIZE : 312(W) X 142(H) X 250(D) in mm.

DESCRIPTION:-

The PT-107L1 programmable ON/OFF timer is a part of Ambetronics PT series intelligent microcontroller based control instrument for realization of economic solution time control problem. The PT-107L1 design to be a panel mounted in a environment suitable electronics equipment. The PT-100L1 has 3 type different model as per different sizes. This instrument is widely use to start or to stop the machine for specific time.

