

DUAL DISPLAY TIMER

Model : DT 271



Introduction

The DT 271 dual display timer is a sophisticated timing device designed to cater to the diverse needs of professionals across various industries. Featuring two independent displays, this timer offers enhanced functionality and flexibility for simultaneous timing operations. Whether utilized in laboratories, workshops, or industrial settings, the DT 271 provides users with the capability to monitor and manage the timing tasks with precision and efficiency. Its intuitive interface and customizable settings allow for seamless operation and adaptability to different timing requirements. With its robust construction and reliable performance, the DT 271 is a dependable tool for professionals seeking advanced timing solutions for their applications.

Applications

- ☐ Automotive industries
- ☐ Beverage industries
- ☐ Electronic industries
- ☐ Packing machinery
- ☐ Paper & Textile industries
- ☐ Food industries
- ☐ Pharmaceutical industries

Features

- ✓ 3 + 3 Digit Seven Segment LED Display
- ✓ Seconds, Minutes, Hours Configurable
- ✓ Selectable Resolution 0.01 / 0.1 / 1
- ✓ Relay Outputs with Selectable Delay Mode
- ✓ Front End Reset with Protection
- ✓ External Start / Reset Options
- ✓ 10 Years Memory Backup
- ✓ Universal Supply Voltage 90 to 270V AC / DC

Technical Specifications

Model	DT 271
External Input	START / RESET (potential free contact inputs)
Accuracy	± 0.05 % of Range
Range	0 - 99.99 sec, 0 - 999.9 sec, 0 - 9999 sec, 0 - 999.9 min, 0 - 9999 Hrs. (DIP SWITCH SELECTABLE)
Resolution	as per range
Relay output	2 NO , 2 NC 5 A Rated Relay
Display	3 Digit 0.5" 7 Segment LED display RED (PV) + 3 Digit 0.39" 7 Segment LED display GREEN (SV)
Power Supply	90 To 270V AC/DC
Dimension	72(H) X 72(W) X 65(D) mm
Working temperature	0 - 50 °C (32 °F TO 122 °F)/ 5 - 95 % Rh
Frequency	50/60Hz
Cut Out Dimension	68(H) X 68(W) mm
Enclosure	ABS plastics
Weight	200 grams (Approx.)

Note: Due to continuous product improvements, published specifications may change without notice



SANSEL INSTRUMENTS AND CONTROLS SANSEL CALIBRATION LABORATORIES

ISO/IEC 17025 Accredited Calibration Laboratory by NABL CC - 2879
(Thermal, Mechanical, Electro-Technical, Dimension Parameters)

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