

SIMPLE 6 DIGIT COUNTER

Model : DC 330



Introduction

The DC 330, a high-performance 6-digit counter engineered to meet the demanding counting needs of various industries. With its cutting-edge design and advanced features, the DC 330 delivers precise and reliable counting capabilities for applications ranging from manufacturing and packaging Industries. Its user-friendly interface and customizable settings make it easy to configure and operate, while its durable construction ensures long-lasting performance even in the most challenging environments. The DC 330 is the perfect tool for accurate and efficient counting.

Applications

- ☐ Automotive Industries
- ☐ Beverage Industries
- ☐ Electronic Industries
- ☐ Paper & Textile Industries
- ☐ Food Industries
- ☐ Pharmaceutical Industries
- ☐ All kind of packaging Industries

Features

- ✓ 6 Digit Seven Segment LED Display
- ✓ Wide counting range 999999 counts
- ✓ 3 to 30V DC Input Pulse from any type of Sensor
- ✓ Allows Maximum 3.5 kHz Input Pulse Speed
- ✓ Selectable input pulse speed low / medium / high
- ✓ Front key Reset with Protection
- ✓ External Reset Options
- ✓ 10 Years Memory Backup
- ✓ 12 V DC Sensor Supply
- ✓ Universal Supply Voltage 90 to 270V AC / DC

Technical Specifications

Model	DC 330
Display	6 digit 0.3" seven segment LED display
Range	0 – 999999 counts
Resolution	1 count / pulse
Input	3 - 30V DC pulse input from Proximity sensor, Photoelectric Non Contact Sensor, Encoder, Potential Free Contacts, Limit switch etc.,
Input speed	3.5 kHz (max.)
Sensor supply	12V DC ($\pm 10\%$) 50 mA
Working temperature	0 to 50°C
Power supply	90 – 270V AC / DC 50Hz
Dimension	36 x 72 x 65 mm
Cut out Dimension	32(H) X 68(W) mm
Weight	200 grams (Approx.)

Note: Due to continuous product improvements, Published specifications may change with out notice



SANSAL INSTRUMENTS AND CONTROLS SANSAL CALIBRATION LABORATORIES

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

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