


Impulse Counter Series CR 26 (4-Digit)



| Cat. No. | 4SD21A-356 | 4SD31A-356 | 4SA41A-356 | 4SA51A-356 |
|---------------------------|---|------------|------------|------------|
| Parameters | | | | |
| Supply Voltage (ϕ) | 12 VDC | 24 VDC | 115 VAC | 230 VAC |
| Supply Variation | +10% to -15% (of ϕ) | | | |
| Power Consumption (Max.) | 2 W | | 3 W | |
| Figure | 4 Digit, White on Black, (4.0 mm) Height | | | |
| Maximum Range | 9999 | | | |
| Operating Life | Beyond 100 million counts | | | |
| Speed | 10 Hz Maximum (600 Counts / Minute) | | | |
| Pulse Width | 50 ms minimum | | | |
| Counting Method | One Pulse - One count (energizing - 1/2 count, de-energized - 1/2 count) | | | |
| Continuous Energizing | Permissible | | | |
| Reset | Manual push button Reset (Reset button can be locked or sealed to avoid accidental reset) | | | |
| Weight (unpacked) | 113 g | | | |
| Operating Temperature | -5° C to +50° C (Non-Freezing) | | | |
| Humidity (Non Condensing) | 45 to 85% (Rh) | | | |
| Termination | 22 AWG, 105° C wire leads, 254 mm long / 2 way Terminal Strip | | | |
| Type of Mounting | Panel, Bail & Base | | | |
| Degree of Protection | IP 30 | | | |
| Certification |  | | | |
| Applications | Ideal for use in - Machine tools, Business Machines, Test Instruments, Amusement Instruments and Measuring devices | | | |

Note: Do not push reset button during change over.

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MOUNTING DIMENSION (mm)

IMPULSE COUNTER CR 26 (4 FIG)

Resettable Counter

4XXXA

| | A=With terminal strip | B=With 22 AWG 254 mm long wire | Panel cutout dimension |
|--|-----------------------|-----------------------------------|---|
| <p>1. Panel Mount - 4 Figure 4XXXX-356</p> | | | |
| <p>2. Bail Mount - 4 Figure 4XXXX</p> | | | |
| <p>3. Base Mount - 4 Figure 4XXXX</p> | | | |
| <p>4. Optional locking for reset button</p> | | | <p>To avoid the tampering with the reset button you can seal the counter as shown in the above figure</p> |