

FEATURES

- Compact size
- Panel mount, terminal connection
- Remote reset
- Lower power consumption
- Operation temperature ranges between -10°C and 50°C

RS PRO, 6 Digit, LCD, Counter, 10Hz, 12 → 48 V ac/dc

RS Stock No.: 896-6999



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS PRO 6-digit impulse counter is the latest device with an LCD display and voltage rating between 12VAC/DC and 48 VAC/DC. This digital impulse counter is compact in size and is suitable for panel-mounting. It is designed with a large, easy-to-read display making the counter highly suitable for any counter application. It has a maximum count frequency of 10Hz.

General Specifications

Measurement Range	999999
Count Mode	Pulse
Maximum Count Frequency	10 Hz
Display Type	LCD
Number of Digits	6
Function	Impulse Counter
Meter Type	Electronic
Reset Method	Electrical
Applications	Industrial counting, Control and monitoring systems, Manufacturing assembly line

Electrical Specifications

Supply Voltage	12V to 48V ac/dc
Connection Type	Terminal

Input Characteristics:	
Input Type	Voltage

Mechanical Specifications

Mounting Type	Flush/Panel Mount
Cutout Size	48mm x 24mm
Cutout Height	24mm
Cutout Width	48mm
Depth	36.5mm

Operation Environment Specifications

Minimum Operating Temperature	-10°C
--------------------------------------	-------

Approvals

Compliance/Certifications	RoHS Compliant
----------------------------------	----------------



