

## FEATURES

- 16 timing functions selected by dip switch
- 22.5mm width
- DIN Rail mounting
- Multi-function with signal start and supply start
- 2 independent relay outputs
- Wide input signal & supply range 24V ac/dc
- 0.1s-120days timing range
- High timing accuracy
- LED indicators
- IP20 (terminals), IP40 (enclosure) protection

## RS PRO SPDT Multi Function Timer Relay - 0.1 s → 120 days, 1 Contacts, Multi Function, DIN Rail

RS Stock No.: 896-6841



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

RS Pro Signal-based multi-function timer has highly comprehensive features that include 16 different timing functions. The time delay relay includes supply voltage start and signal start options.

## General Specifications

<b>Switch Configuration</b>	DPDT
<b>Mode of Operation</b>	Multi-Function
<b>Contact Configuration</b>	CO, SPDT
<b>Number of Timer Functions</b>	16
<b>Number of Contacts</b>	1
<b>Time Range</b>	0.1s to 120days
<b>Time Increment</b>	Seconds
<b>Time Delay</b>	200ms
<b>Setting Error</b>	±5% FS ±50ms max.
<b>Applications</b>	Textiles, Chemical industry, Mining, Irrigation, Raw material handling, Food and beverages, Industrial process control

## Electrical Specifications

<b>Power Supply</b>	External
<b>Supply Voltage</b>	24 to 240VAC/DC
<b>Minimum Voltage</b>	24VAC/DC
<b>Maximum Voltage</b>	240VAC/DC
<b>Current Maximum</b>	5A
<b>Relay Output</b>	2 independent relay
<b>Terminal Type</b>	Screw
<b>Contact Material</b>	Silver Nickel

## Mechanical Specifications

Mounting Type	DIN-Rail
Depth	100.5mm
Width	22.5mm
Length	83mm

## Operation Environment Specifications

Maximum Operating Temperature	60°C
Minimum Operating Temperature	-10°C

## Protection Category

IP Rating	IP20; IP40
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## Approvals

Compliance/Certifications	CE, RoHS
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