

TIME DELAY RELAYS

Compact Non-Programmable Plug-in

- Compact, economical design with standard features for basic applications
- Functions include On Delay, Off Delay, Interval On and Single Shot
- 6 separate timing ranges from 0.2 to 300 seconds
- Uses industry-standard 8 pin octal sockets
- 5A SPDT output contacts



These products are ideal if the application requires a basic time delay function in a compact plug-in product. Four functions and six time ranges are offered. These products utilize an industry-standard 8 pin octal socket, and have 5A SPDT output contacts. Each version is offered with a choice of time delay adjustment: on-board adjustable with a single timing range; fixed time delay; or remote adjustable.


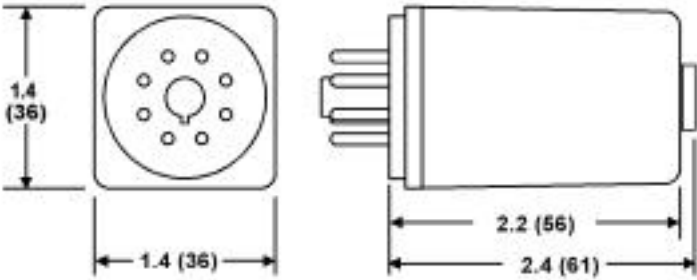
Timing Ranges

** TIMING RANGE TABLE	
Complete Product Number Using Two Digit Code From Table Below, i.e., SS-6262-04	
Time Delay Range	Code
0.2 - 5 Sec.	04
0.5 - 15 Sec.	06
1 - 30 Sec.	07
2 - 60 Sec.	08
6 - 180 Sec.	10
10 - 300 Sec.	12

For Fixed Time Delay: add suffix "F" and time delay desired to basic Product Number, i.e., SS-6262-F5S is an On Delay fixed at 5 seconds.



FUNCTION	INPUT VOLTAGE	PRODUCT NUMBER ** Complete Product Number Using 2 Digit Code From Table at Left	WIRING/SOCKETS
ON DELAY	120V AC 12V AC/ DC 24V AC/ DC	SS-6262-** SS-6266-** SS-6268-**	8 PIN OCTAL 70169-D INPUT VOLTAGE DIAGRAM 5
INTERVAL ON	120V AC 12V AC/ DC 24V AC/ DC	SS-8062-** SS-8066-** SS-8068-**	8 PIN OCTAL 70169-D INPUT VOLTAGE DIAGRAM 5
OFF DELAY	120V AC 12V AC/ DC 24V AC/ DC	SS-8562-** SS-8566-** SS-8568-**	8 PIN OCTAL 70169-D INPUT VOLTAGE DIAGRAM 6
SINGLE SHOT	120V AC 12V AC/ DC 24V AC/ DC	SS-8762-** SS-8766-** SS-8768-**	8 PIN OCTAL 70169-D INPUT VOLTAGE DIAGRAM 6

APPLICATION INFORMATION	DIMENSIONS
<p>Voltage Tolerance: AC Operation: +10/-15% of nominal at 50/60 Hz.; DC Operation: +10/-15% of nominal.</p> <p>Load (Burden): Less than 3VA</p> <p>Setting Accuracy: Maximum Setting (Adjustable): +5%, -0%; Minimum Setting (Adjustable): +0%, -50%</p> <p>Repeat Accuracy (Constant Voltage & Temperature): > 2 Seconds Delay $\pm 2\%$; 0.1 - 2 Seconds Delay $\pm 5\%$</p> <p>Reset Time: 0.2 Seconds</p> <p>Output Contacts: 5A @ 120V AC/28V DC, 1/6HP @ 120V AC</p> <p>Life: Mechanical: 10,000,000 operations; Full Load: 100,000 operations</p> <p>Temperature: 0° to 60° C (32° to 140° F)</p> <p>Insulation Voltage: 2,000 volts</p> <p>Approvals:</p> <p> with Appropriate Macromatic Socket</p>	 <p>Inches (Millimeters)</p>

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