

MACROMATIC SOLID STATE TIME DELAY RELAYS

SS 502 Series—On Delay



- Tough High Impact Plastic Case
- Digital—C/Mos Circuitry—Accurate—Reliable
- Suitable For Continuous Use
- 0.5% Repeatable Accuracy
- Transient Protected—MOV—(10,000 V—20 Microseconds)
- Ambient Temperature Range—-40°F to 175°
- Recycle Time—Typically 60ms
- Operates on Either AC or DC
- Voltages From 12 VAC/DC to 240 VAC Available
- Integrated Circuit Accuracy and Reliability

PLASTIC CASE

STOCK NUMBER	FUNCTION	OUTPUT	INPUT	TIMING	MECHANICAL
SS 50222-01	ON DLEAY	DPDT 10 AMP RESISTIVE	120 VAC/DC 50/60 HZ	.02-.5 SEC	OCTAL 8 PIN PLUG-IN <hr/> SS 70169 SOCKET SEE PAGE 35 <hr/> PLASTIC CASE
SS 50222-02				.03-1 SEC	
SS 50222-03				.06-2 SEC	
SS 50222-04				.2-5 SEC	
SS 50222-05				.3-10 SEC	
SS 50222-06				.5-15 SEC	
SS 50222-07				1.0-30 SEC	
SS 50222-08				2.0-60 SEC	
SS 50222-09				4.0-120 SEC	
SS 50222-10				6.0-180 SEC	
SS 50222-12				10-300 SEC	

SS 50222-13	ON DELAY	DPDT 10 AMP RESISTIVE	120 VAC/DC 50/60 HZ	15-450 SEC	OCTAL 8 PIN PLUG-IN <hr/> SS 70169 SOCKET SEE PAGE 35 <hr/> PLASTIC CASE
SS 50222-22				20S-10 Min.	
SS 50222-14				.5-15 Min.	
SS 50222-15				1-30 Min.	
SS 50222-16				2-60 Min.	
SS 50222-17				4 Min.-2 Hr.	
SS 50222-18				6 Min.-3 Hr.	
SS 50222-19				8 Min.-4 Hr.	
SS 50222-20				15 Min.-8 Hr.	
SS 50222-21				25 Min.-12 Hr.	
SS 50222-23				50 Min.-24 Hr.	

12 VAC/DC, 24 VAC/DC, and 240 VAC also available

EXAMPLE

12 VAC/DC—SS 50226 Plus Terminal Digits To Indicate Timing.

24 VAC/DC—SS 50228

240 VAC—SS 50221

For fixed time (at no extra charge) use basic stock number plus letter "F" and indicate time desired. Example SS 50222-F 10 Min. = timer with time fixed at 10 Min.

NOTE: SS 50223—24 VDC

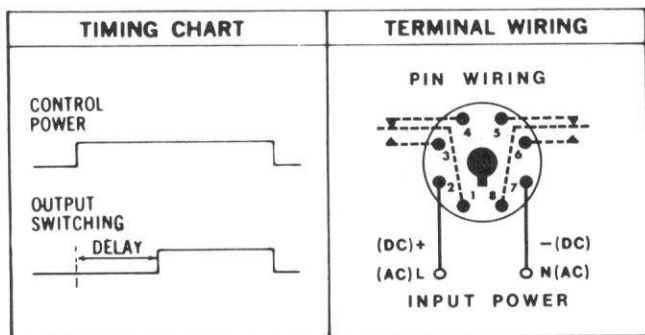
REPLACED BY

SS 50228—24 VAC/DC

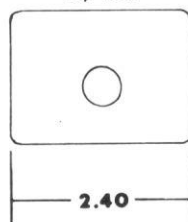
Protected against momentary timing cycle interrupt transfer.

SS 502 Series

On Delay

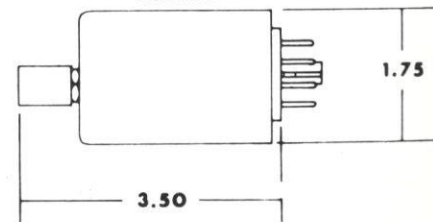


Top View



Dimensions

Side View



ACTION

Upon application of control power, time delay period begins. At end of time delay, output switch operates. When control power is removed, output switch returns to normal.