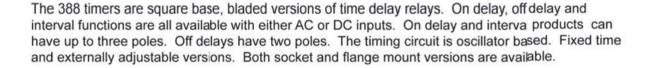
388 Series - Time Delay Relay 2PDT, 3PDT, 12 Amp









Timing:
Functions Available
Time Range
Timing Adjustment
Timing Repeatability
Constant voltage an On-delay, Off-delay, Interval Up to 180 minutes Knob or external R (Constant voltage and temperature) Reset Time maximum Input Pulse Length minimum

Contacts: Contact Configuration Contact Material 2PDT 3PDT Silver Alloy Contact Rating 120 / 240VAC Resistive 28VDC Resistive Motor 120VAC 12 Amp / 12 Amp 12 Amp 1/3Hp Motor 240VAC 1/2Hp Minimum Contct Load 500mW Contact Resistance, Initial 100 milliohms max @ 6VDC, 1A

0.1%

150mS

50mS

Coil: Coils Available AC and DC 2.75VA 2W 85% to 110% of nominal 80% to 110% of nominal Nominal Coil Power
Input Voltage Tolorance -AC
Input Voltage Tolorance -DC
Transient Protection Yes Reverse Polarity Protection Yes Duty Continuous

Dielectric Strength: Across Open Contacts Between Mutally Insulated Points Insulation Resistance 500Vrms 1500Vrms 1,000 Mohms min @ 500VDC

Temperature: -20 to 55°C (-4 to 131°F) -40 to 85°C (-40 to 185°F) Operating Storage

Life Expectancy:
Electrical (full load operations)
Mechanical (no load operations) 100,000 10,000,000

Miscellaneous: Mounting Position Any SK-SQB11-DS Mating Socket Opaque Polycarbonate 4.0oz (113 grams) Enclosure Weight

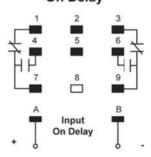


Knob Adjustable

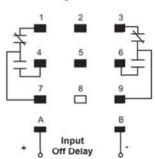


Externally Adjustable

388TD Wire Diagram On Delay



Off Delay - External Adjustable

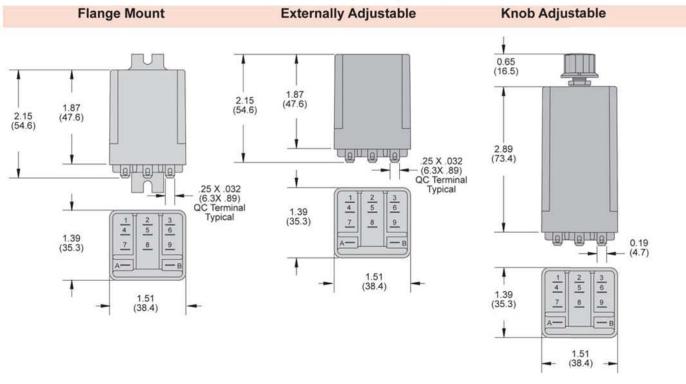




Timer / Sensor - Time Delay & Sensor Relays 5 - 25 Amp

Outline Dimensions

Dimensions Shown in inches & (millimeters)



388TD Part Number Chart

Part number	Nominal input voltage	Timing range	External resistor
On delay plug-in			
388ACPSOX-1	120VAC	0.1 to 10 seconds	20,000 ohms per second
388ACPSOX-2	120VAC	1.0 to 120 seconds	20,000 ohms per second
388CPSOX-1	24VDC	0.1 to 10 seconds	16,000 ohms per second
388CPSOX-2	24VDC	1.0 to 120 seconds	16,000 ohms per second
On delay surface m	ount flange style		
388ACQSOX-1	120VAC	0.1 to 10 seconds	20,000 ohms per second
388ACQSOX-2	120VAC	1.0 to 120 seconds	20,000 ohms per second
388CQSOX-2	24VDC	0.1 to 10 seconds	16,000 ohms per second
Off delay plug-in			
388CPSRX-22	24VDC	1.0 to 120 seconds	16,000 ohms per seconds