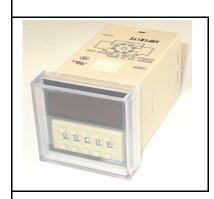


Amperite Co. 567 52nd Street P.O. Box 329 West New York, NJ 07093 (800) 752-2329

www.Amperite.com

DET2 - Series

Digital Time Delay Relays



(Nominal Voltage)

Wide Timing Range
High Timing Accuracy
Red LED Display

Standard 8 Pin Octal Termination 2 Type C (SPDT)

SPECIFICATIONS

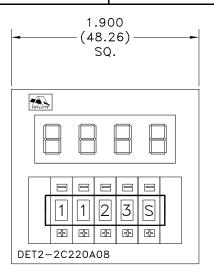
Туре	On-Delay Digital			
	0.02 - 9999 Seconds			
Timing Range	0.02 - 9999 Minutes			
	0.02 - 99 Hours 99 Minutes			
Timing Error	0.05% + 50 Milliseconds			
Contact Type	2 SPDT			
Unit Weight	175 Grams			
COIL AND CONTACT RAT	ΓING			
Contact Arrangement	2C			
Resistive Load Cos. Φ = 1	5A @ 250 VAC			
Nominal Voltage	220 VAC			
Power Consumption	5VA			
Temperature Rise	25℃			

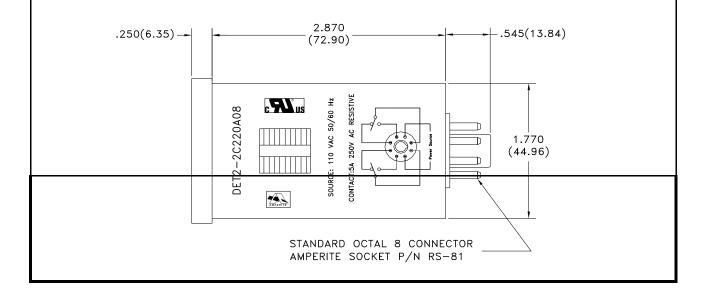


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THE AMPERITE PART NUMBERING SYSTEM IS LISTED BELOW. IF YOU DO NOT SEE THE NUMBER LISTED THAT YOU NEED, PLEASE CONTACT US.

Part Number	CONTACT ARRANGEMENT	COIL VOLTAGE	TERMINATION
DET2-2C220A08	2C = 2 Form C	220A = 220 VAC	08 = Octal Plug-in



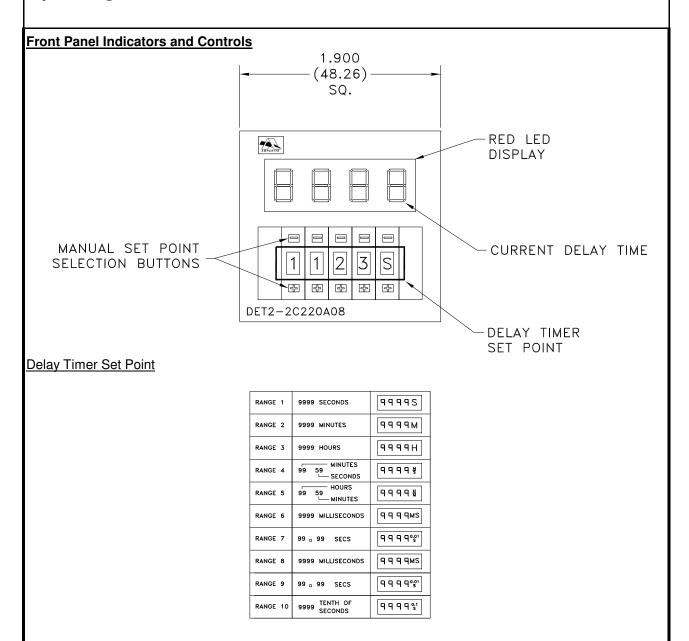




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Operating Instructions

Revised 8/24/2004





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Operating Instructions

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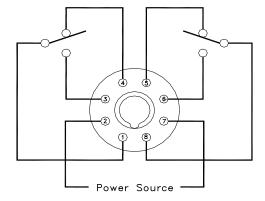
Delay Timer Set Point

Press the Manual Set Point Buttons to set the amount of delay time. The first four locations indicate the numerical value of the delay. The last segment is used to set the time value in hours, minutes, seconds and fractions of seconds. The chart details the various weights assigned to each option. Press the (+) plus button to advance the time or the (-) minus button to remove time.

Current Delay Time

The Current Delay Time display shows the amount of time elaped since the application of power to the device. Red LED's will count up from zero to the set point.

Back Panel Controls and Wiring Diagram



DET2 Back Panel Controls and Wiring Diagram
(Back View)