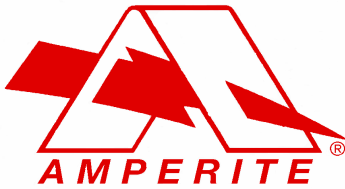


Solving Your Relay Requirements Since 1922



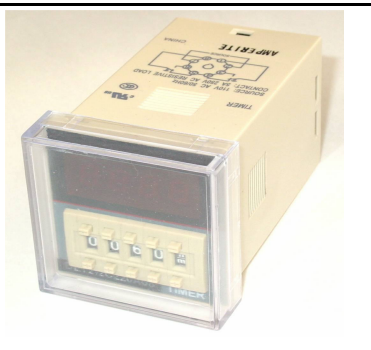
Amperite Co.

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DET2 - Series

Digital Time Delay Relays



Wide Timing Range

High Timing Accuracy

Red LED Display

Standard 8 Pin Octal Termination

2 Type C (SPDT)

SPECIFICATIONS

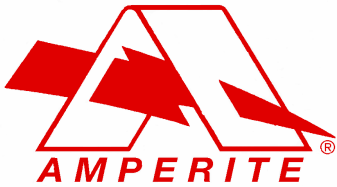
Type	On-Delay Digital
Timing Range	0.02 - 9999 Seconds 0.02 - 9999 Minutes 0.02 - 99 Hours 99 Minutes
Timing Error	0.05% + 50 Milliseconds
Contact Type	2 SPDT
Unit Weight	175 Grams

COIL AND CONTACT RATING

Contact Arrangement	2C
Resistive Load Cos. $\Phi = 1$	5A @ 250 VAC
Nominal Voltage	220 VAC
Power Consumption	5VA
Temperature Rise (Nominal Voltage)	25°C

Solving Your Relay Requirements Since 1922

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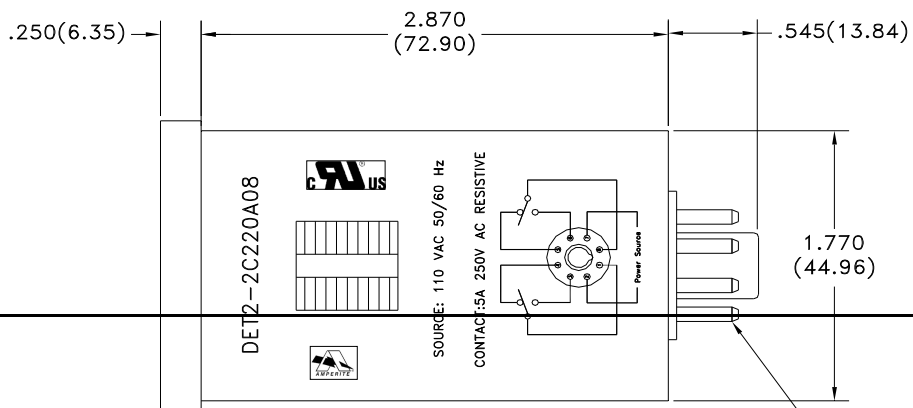
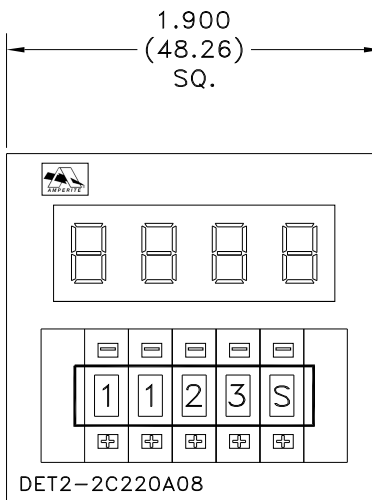


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THE AMPERITE PART NUMBERING SYSTEM IS LISTED BELOW. IF YOU DO NOT SEE THE NUMBER LISTED THAT YOU NEED, PLEASE CONTACT US.

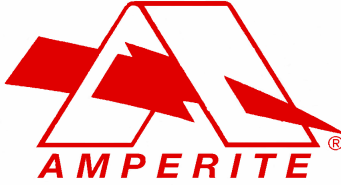
Part Number	CONTACT ARRANGEMENT	COIL VOLTAGE	TERMINATION
DET2-2C220A08	2C = 2 Form C	220A = 220 VAC	08 = Octal Plug-in



STANDARD OCTAL 8 CONNECTOR
AMPERITE SOCKET P/N RS-81

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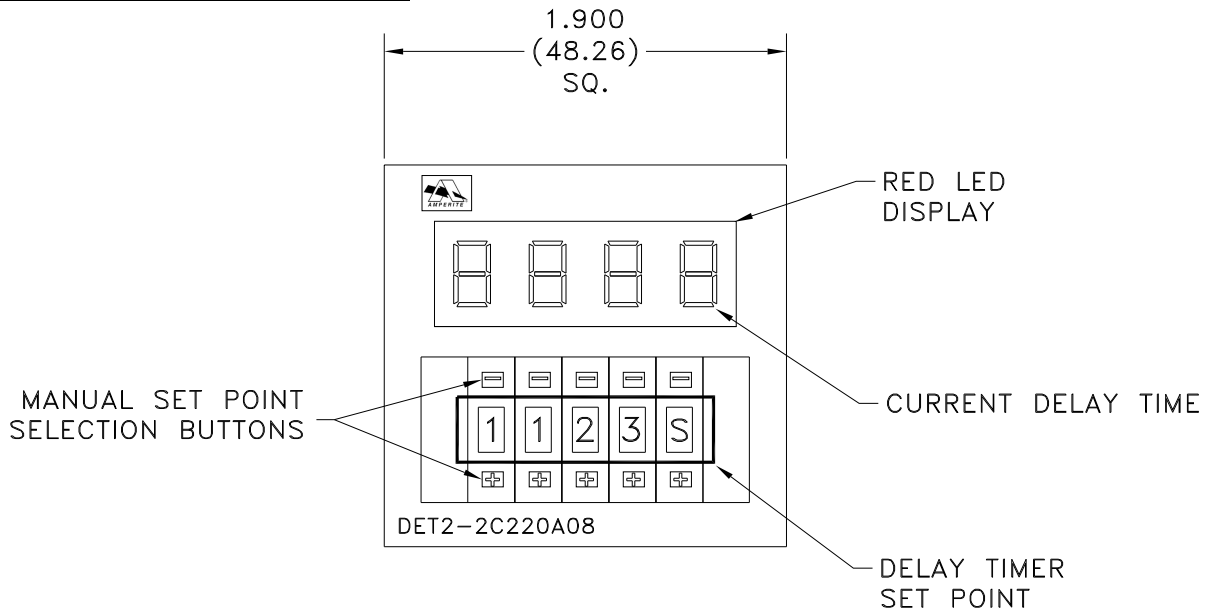
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Operating Instructions

Revised 8/24/2004

Front Panel Indicators and Controls



Delay Timer Set Point

RANGE 1	9999 SECONDS	□□□□S
RANGE 2	9999 MINUTES	□□□□M
RANGE 3	9999 HOURS	□□□□H
RANGE 4	99 MINUTES 59 SECONDS	□□□□ $\frac{1}{2}$
RANGE 5	99 HOURS 59 MINUTES	□□□□ $\frac{1}{2}$
RANGE 6	9999 MILLISECONDS	□□□□MS
RANGE 7	99 . 99 SECS	□□□□ $\frac{01}{100}$
RANGE 8	9999 MILLISECONDS	□□□□MS
RANGE 9	99 . 99 SECS	□□□□ $\frac{01}{100}$
RANGE 10	9999 TENTH OF SECONDS	□□□□ $\frac{01}{10}$

