

Electronics

Series 2100 MIL-Spec and Hermetically Sealed

Specifications

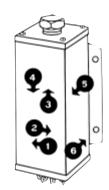


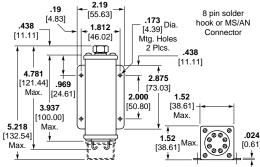
Dielectric — In accordance with specification MIL-R-6106E (ASG). Also withstands 1,000 Volts RMS at 60 Hz between non-connected terminals.

Other — AGASTAT Miniature Timing Relays also conform to applicable MIL-Spec. requirements covering: Moisture, Ozone, Humidity, Sunshine, Sand/Dust, Acoustic Noise, Salt Spray, and Prolonged Storage.

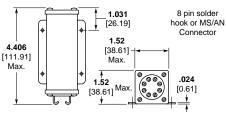


AGASTAT timing relays perform to military specifications in patriot missiles.

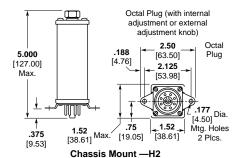




Panel Mount —H1, —H3



Panel Mount

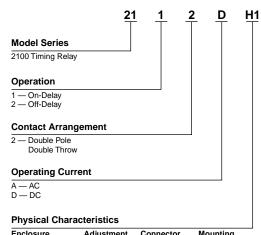


Octal Plug (with internal adjustment or external adjustment knob) 4.875 2.50 .188 [123.83] [63.50] [4.76] 2.125 4.261 [53.98] [108.23] 1.52 [38.61] .177 Dia.

[19.05]

.406 [10.31] Chassis Mount -4, -5

Ordering Information — MIL-Spec & Hermetically Sealed



Filysical Characteristics			
Enclosure MIL-Spec.	Adjustment	Connector	Mounting
H1 Hermet. Seal	Ext. Screw	Solder Hook	Panel Mount
H2 Hermet. Seal	Ext. Screw	Octal Plug	Chassis Mour
H3 Hermet. Seal	Ext. Screw	"AN" Conn.	Panel Mount
4 — Unsealed	Ext. Knob	Octal Plug	Chassis Moun
5 — Unsealed	Internal Key	Octal Plug	Chassis Moun
9 — Unsealed	Internal Key	Solder Hook	Solder Hook

Timing Range

A - .03 to .1 sec. B - .1 to .3 sec. — .15 to 1.0 sec.

D — .375 to 3.0 sec. E — .750 to 10.0 sec.

— 1.0 to 30.0 sec. — 2.0 to 60.0 sec.

H - 5.0 to 120.0 sec. - 5.0 to 180.0 sec.

K — 1.5 to 30.0 cyc. L — 3.0 to 120.0 cyc.

Coil Voltage

В

M — 12 VDC - 28 VDC P - 48 VDC

R — 110 VDC

— 120 VAC 60 Hz

T - 240 VAC 60 Hz

U — 115 VAC 400 Hz

- 125 VDC

12011

1.52

[38.61]

Mtg. Holes