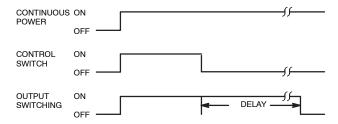
Features

- 16 Time Ranges in Single Timer (0.1 sec. to 120 min.)
- **User Sets Time Ranges** .
- No Math Just Flip Switches Instructions Right on Unit •
- Fine Tuning Knob for Precision Timing •
- Pin for Pin Interchangeable with Timers in the Field - No Rewiring
- AC or DC Operation
- CMOS Digital Circuitry 0.5% Repeatable Accuracy ٠



OPERATION

DELAY ON RELEASE- Input voltage must be applied continuously to operate the internal relay. When the control switch is closed, the relay energizes. When the control switch is opened, timing begins. When timing is complete, the relay will deenergize. Time may be reset to zero during timing by closing the control switch.



AC or DC OPERATED						
NTE Type No.	Nom. Voltage	Contact Arr.	Input Cur. Nom.	Max. Contact Cur. @ 28VDC or 120VAC	Diag No.	
R61-11AD10-12	12VAC/DC	DPDT	167mA	10A	D36	
R61-11AD10-24	24VAC/DC	DPDT	83mA	10A	D36	
R61-11AD10-120	120VAC/DC	DPDT	17mA	10A	D36	

ACCESSORIES				
MOUNTING STYLES	DESCRIPTION	NTE TYPE NO.		
SURFACE MOUNT	11-PIN OCTAL	R95-104		
PANEL MOUNT	11-PIN OCTAL	R95–119		
DIN RAIL MOUNT	11-PIN OCTAL	R95–114		
DIN RAIL MOUNT	11-PIN OCTAL	R95-182		

R61 Series

Max

0.25

0.5

10

2.0

4.0

8.0

15

30

60

120

40

8.0

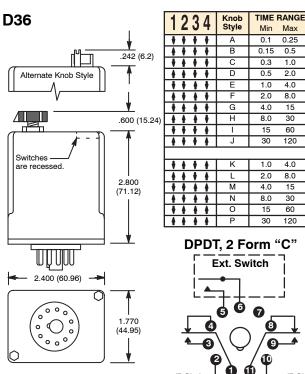
15

30

60

120

Programmable, DPDT, 10 Amp, AC or DC, Delay On Release Time Delay **Relavs.**





Electrical Specifications

Contact

Rating: 10 Amps 240VAC or less, 1/3 HP, 240VAC or 120VAC Pilot Duty 345VA, 120VAC or 240VAC, 50/60H7 Life: 5000,000 operations at full load Mechanical Life: 7,000,000 operations at no load

Input

Nominal Input voltage: See Chart Steady state input current: See Chart

Timina

Timing adjustment modes available: See Timing Range Chart

Repeat Accuracy

 \pm 0.5% – after established at steady temperature (4 hours) Timing tolerance at high end of range: -0, +10% Timing tolerance at low end of range: +0, -50% Reset Time: 60 mS typ

Protection

Transient: surge test 10,000V for 20 mS **Dielectric Breakdown**

Coil To Contact: 1850 VAC Across Open Contact: 1850 VAC

Environmental Characteristics

Operating: -20°C to +55°C

Weight

Std: 4.5 oz (130 grams) approx.

X-ON Electronics

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 7012OBILM

 7012OIT
 7012PALL
 7012PDM
 7012PFX
 7022L10DN
 7022L8BN
 7022L8EN
 7022L8HN
 7022X3D
 7024NB
 7024SCT
 88256455
 H3BG

 N8H AC110V
 H3CRF8AC2448DC1248
 1423151-3
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 1423462-7
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