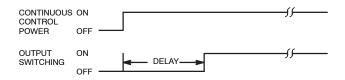
Features

- 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



OPERATION

DELAY ON OPERATE– The delay period begins when input voltage is applied. At the end of the delay period, the relay will operate and will not release until input voltage is removed. Reset occurs when input voltage is reapplied.



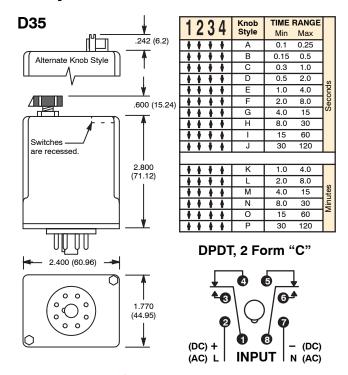
	AC or DC OPERATED				
NTE Type No.	Nom. Voltage	Contact Arr.	Input Cur. Nom.	Max. Contact Cur. @ 28VDC or 120VAC	Diag No.
R60-11AD10-12	12VAC/DC	DPDT	167mA	10A	D35
R60-11AD10-24	24VAC/DC	DPDT	83mA	10A	D35
R60-11AD10-120	120VAC/DC	DPDT	17mA	10A	D35

ACCESSORIES				
MOUNTING STYLES	DESCRIPTION	NTE TYPE NO.		
SURFACE MOUNT	8-PIN OCTAL	R95-101		
PANEL MOUNT	8-PIN OCTAL	R95-118		
DIN RAIL MOUNT	8-PIN OCTAL	R95-113		
DIN RAIL MOUNT	8-PIN OCTAL	R95-181		

R60 Series



Programmable, DPDT, 10 Amp, AC or DC, Delay On Operate Time Delay Relays.



Electrical Specifications

Contact

Rating: 10 Amps 240VAC or less, 1/3 HP, 240VAC or 120VAC

Pilot Duty 345VA, 120VAC or 240VAC, 50/60HZ

Life: 500,000 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

Timing

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 $+55^{\circ}\text{C}$

Weight

Std: 4.5 oz (130 grams) approx.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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7012GD 7012L10BN 7012L10DY1N 7012L10FN 7012L10HN 7012L26K 7012L8AI2LLSN 7012L8BN 7012L8KN 7012OBILM
7012OIT 7012PALL 7012PDM 7012PFX 7022L10DN 7022L8BN 7022L8EN 7022L8HN 7022X3D 7024NB 7024SCT 88256455 H3BGN8H AC110V H3CRF8AC2448DC1248 1423151-3 1423154-8 1423462-7 1423618-6 1423151-5 1423156-7 1423618-4 2112AH1SDC947
2122DH1NJC467 2122DH1PE 2-1617805-2 2-1617805-6 K61C-08 286XCXC-300-24D SCBRX022XXACXAC991 SHS10S110A
SHS20M220A 1755074-5 SSC12AKA FAASPRING2 2112DH3NDC50-13 2122DH34NDC629 2-1437479-8 2-1617805-1 2-1617805-3 21617805-7