

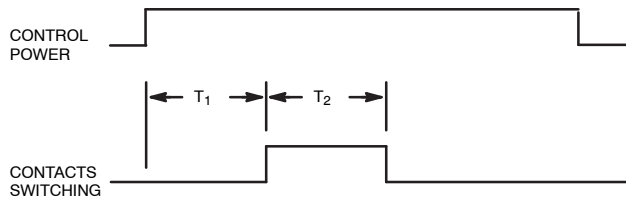
Features

- 16 Time Ranges in Single Timer (0.6 sec. to 24 hrs.)
- 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



OPERATIONS

RECYCLE TIMING – The first delay period begins when input voltage is applied. At the end of the first delay, or “OFF” period, the internal relay pulls in, and the second delay, or “ON” period begins. When the second delay period ends, the relay drops out. This recycling sequence will continue until the removal of input voltage. When input voltage is removed, the relay drops out.



AC or DC OPERATED					
NTE Type No.	Nom. Voltage	Contact Arr.	Input Cur. Nom.	Max. Contact Cur. @ 28VDC or 120VAC	Diag No.
R26-11AD10-12	12VAC/DC	DPDT	167mA	10A	D54
R26-11AD10-24	24VAC/DC	DPDT	83mA	10A	D54
R26-11AD10-120	120VAC/DC	DPDT	17mA	10A	D54

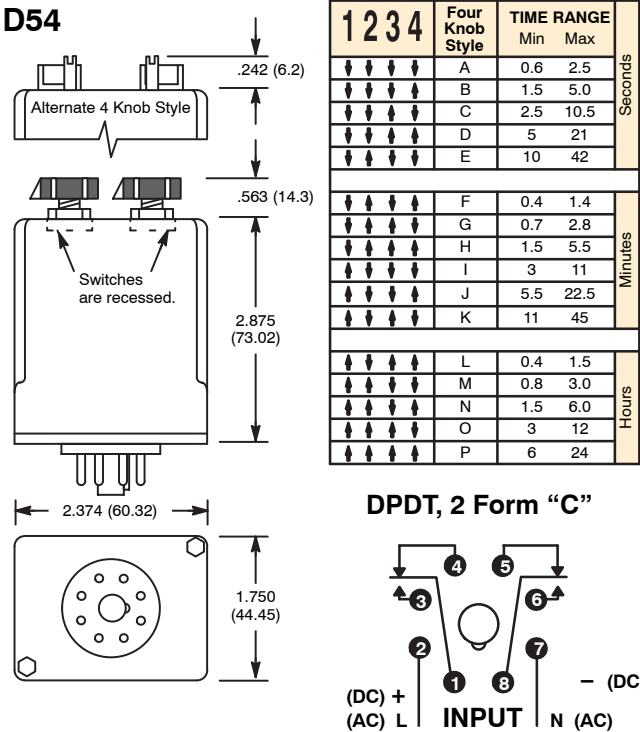
ACCESSORIES		
MOUNTING STYLES	DESCRIPTION	NTE TYPE NO.
SURFACE MOUNT	8-PIN OCTAL	R95-101
PANEL MOUNT	8-PIN OCTAL	R95-118
DIN RAIL MOUNT	8-PIN OCTAL	R95-113
DIN RAIL MOUNT	8-PIN OCTAL	R95-181

R26 Series

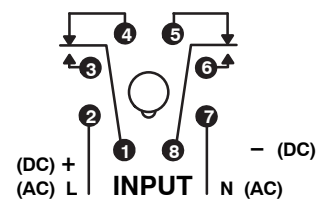


Programmable, DPDT, 10 Amp, AC or DC, Repeat Cycle Time Delay Relays (OFF Time followed by ON Time).

D54



DPDT, 2 Form “C”



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

± 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.