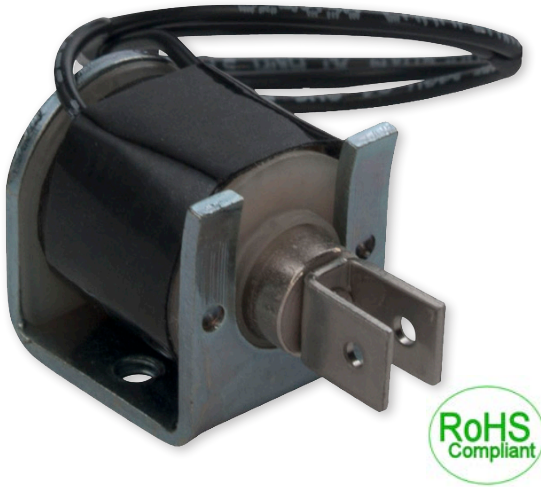


C-FRAME SOLENOID

Two position linear solenoid with C-frame construction.



Features

- Economical construction
- AC solenoids and DC solenoids available
- Tape Wrapped coils on most models
- UL approval on many models



Electrical Specifications	
Coil Voltages	6, 12, 24, 120, 240 VAC 6, 12, 24, 110 VDC
Coil Power	4.5 VA Continuous, 12 VA Intermittent, 45 VA Pulse 3.5 Watts Continuous, 8 Watts Intermittent, 35 Watts Pulse
Coil Termination	Wire leads 24 AWG
Duty Cycle	Continuous, Intermittent, Pulse (see standard part numbers on page 4)
Coil Treatment	Tape Wrapped
Insulation Class	Class A Rating - 105°C (221°F) Max.
Dielectric Strength	30 Volts and Under: 500 VRMS Over 30 Volts: 1000 VRMS plus 2X rated voltage for 1 minute
Mechanical Specifications	
Size	0.768" (L) x 0.687" (W) x 0.765" (H) (See dimensional drawing on page 2)
Forces	See force curves on page 3
Plunger Diameter	0.3125"
Plunger Guide Material	Plastic
Mounting	2X #6-32 UNC-2B Mounting Holes
Weight	Plunger - 0.25 oz., Total - 1 oz.
Life Expectancy	250,000 Cycles (Dependent on load conditions)
Agency Approval	
	UL File No. E57982 For Continuous Duty UL File No. E74443 For Insulation Systems S105

All dimensions in Inches