

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Model L-04 DC Solenoid Open Frame, Pull Type

Pontiac Coil - Arkansas is an ISO 9001:2000 Certified Company

*Resistance values are ± 10% at 25°C

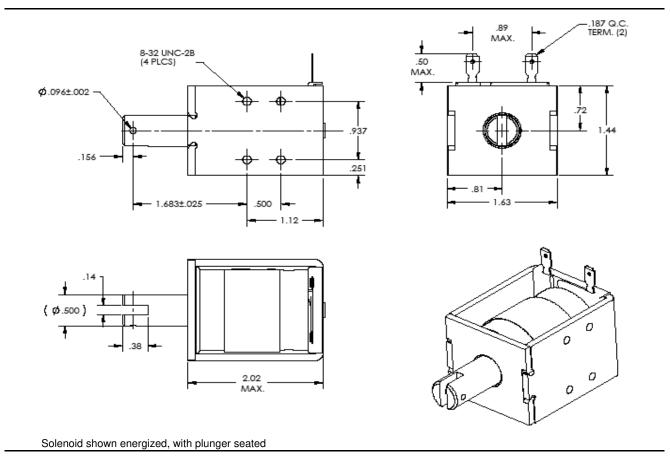
Model Code	Part No.	Voltage	Duty Cycle	Power (W)	Resistance (Ω)*	Current (A)
L-04PL012D-C	F0451A	12VDC	Continuous	11	13.0	1.0
L-04PL012D-I	F0452A	12VDC	Intermittent	44	3.3	3.7
L-04PL024D-C	F0453A	24VDC	Continuous	11	52.0	0.5
L-04PL024D-I	F0454A	24VDC	Intermittent	44	13.0	1.9

Definition of Duty Cycles:

Continuous = indefinite activation; Intermittent = 1 minute ON and 3 minutes OFF; Pulse = 100 msec. ON and 900 msec. OFF Special order options: 6 to 48 Volts DC or AC. Consult factory for other available modifications.

Stroke (in.):	Sealed	1/8	1/4	3/8	1/2	5/8	3/4	1
Cont. Duty force	180 oz.	56 oz.	29 oz.	17 oz.	12 oz.	9 oz.	7 oz.	4 oz.
Int. Duty force	224 oz.	160 oz.	107 oz.	75 oz.	53 oz.	36 oz.	27 oz.	14 oz.

Typical force values when operated at 100% rated voltage at 25°C. Derating required for lower voltage and higher temperature.



Insulation Materials: UL Construction, Class B 130°C
Copper magnet wire insulation rated 155°C (class F)
Voltage Breakdown Strength: 1500 VAC RMS Life Expectancy: 10 million operations