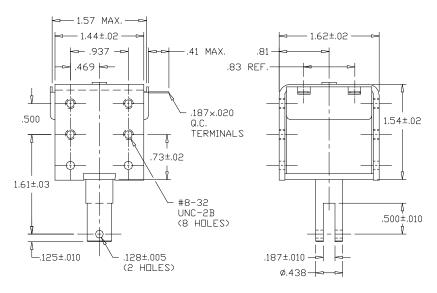


ISO 9001 / AS9100 Certified Company

Woodstock, IL 60098 Ph. (815)334-3600 Fax (815)337-0377 Or visit us at our website www.guardian-electric.com

Model 2 DC Frame Solenoid



Solenoid shown energized and fully seated. Spring kits are available (consult factory).

Model No.	Part No.	Duty Cycle	Voltage	Resistance (Ω)	Power (W)	Current
2-l-12D	A420-065513-00	Intermittent	12VDC	5.8	26.1	2.07 A
2-C-12D	A420-065512-00	Continuous	12VDC	18.1	8.4	663 mA
2-l-24D	A420-065515-00	Intermittent	24VDC	22.6	26.8	1.06 A
2-C-24D	A420-065514-00	Continuous	24VDC	71	8.5	338 mA

When ordering, please refer to Part No., as listed above. Consult factory for custom configurations.

	Holding Force (oz.)								
Stroke (in.)	0.050	0.125	0.250	0.375	0.500	0.625	0.750	1.000	-
Continuous Duty	95	48	15	8	4	2	1	n/a	145
Intermittent Duty	125	93	70	32	20	15	12	10	181

UL Recognition

Recognized under the Component Recognition Program of Underwriters Laboratories, Inc.

Continuous Duty

100% 'On' Time

Intermittent Duty

25% 'On' Time, (100 Seconds 'On' Max. Followed By 300 Seconds 'Off' Min.)

Total Weight:

Plunger Weight: 1.1 oz.

9.5 oz.

RoHS

These parts comply with RoHS Directive 2002/95/EC