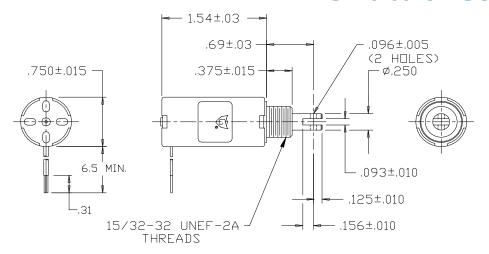


ISO 9001 / AS9100 Certified Company

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

Model T6 x 12

DC Tubular Solenoid



Solenoid shown energized and fully seated.

Supplied with mounting bracket, hex nut and lockwasher (not shown).

Spring kits are available (consult factory).

Total Weight: 2.34 oz. Plunger Weight: .42 oz.

Model No.	Part No.	Duty Cycle	Voltage	Resistance (Ω)	Power (W)	Current (mA)
T6x12-I12	A420-066028-00	Intermittent	12VDC	12.1	12.5	992
T6x12-C-12	A420-066027-00	Continuous	12VDC	31.7	4.8	379
T6x12-I-24	A420-066030-00	Intermittent	24VDC	60.6	10	396
T6x12-C-24	A420-066029-00	Continuous	24VDC	121	5	198

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	17	9	5	2	N/A	N/A	N/A	N/A	48
Intermittent Duty	24	13	9	6	N/A	N/A	N/A	N/A	53

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.)

RoHS

These parts comply with *RoHS* Directive 2002/95/EC