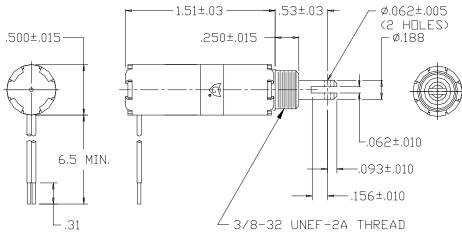


#### ISO 9001 / AS9100 Certified Company

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

# Model T4 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: 1.00 oz. Plunger Weight: .28 oz.

Model No.	Part No.	<b>Duty Cycle</b>	Voltage	Resistance ( $\Omega$ )	Power (W)	Current (mA)
T4x12-I-12	A420-066012-00	Intermittent	12VDC	24.7	6.1	486
T4x12-C-12	A420-066011-00	Continuous	12VDC	49.8	3.0	241
T4x12-I-24	A420-066014-00	Intermittent	24VDC	96.7	6.3	248
T4x12-C-24	A420-066013-00	Continuous	24VDC	195	3.1	123

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

Pull Force (oz.)									Holding Force (oz.)
Stroke (in.)	0.050	0.125	0.250	0.375	0.500	0.625	0.750	1.000	-
Continuous Duty	4	2	1	n/a	n/a	n/a	n/a	n/a	22
Intermittent Duty	7	3	1	n/a	n/a	n/a	n/a	n/a	25

#### **UL Recognition**

•	.91

### 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.)

### <u>RoHS</u>

These parts comply with RoHS Directive 2002/95/EC