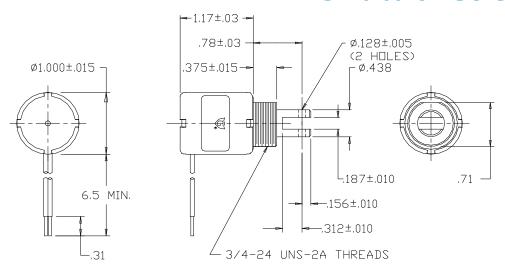


#### ISO 9001 / AS9100 Certified Company

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

# Model T8 x 9

# **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: 3.46 oz. Plunger Weight: 1.03 oz.

Model No.	Part No.	<b>Duty Cycle</b>	Voltage	Resistance ( $\Omega$ )	Power (W)	Current
T8x9-I-12	A420-066653-00	Intermittent	12VDC	10.9	13.9	1.1 A
T8x9-C-12	A420-066652-00	Continuous	12VDC	35.5	4.3	228 mA
T8x9-I-24	A420-066655-00	Intermittent	24VDC	44	13.7	545 mA
T8x9-C-24	A420-066654-00	Continuous	24VDC	135	4.5	178 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	20	10	4	1	0.5	N/A	N/A	N/A	96
Intermittent Duty	42	30	15	6	2	N/A	N/A	N/A	128

## **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