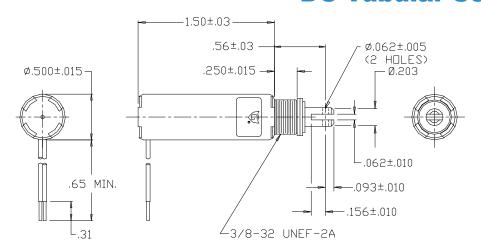


#### ISO 9001 / AS9100 Certified Company

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

# Model LT4 x 12 Long-Life 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: 1.1 oz. Plunger Weight: .21 oz.

Model No.	Part No.	<b>Duty Cycle</b>	Voltage	Resistance (Ω)	Power (W)	Current (mA)
LT4x12-I-12	A420-064819-00	Intermittent	12VDC	19.2	7.9	625
LT4x12-C-12	A420-064818-00	Continuous	12VDC	49.3	3.1	243
LT4x12-l-24	A420-064821-00	Intermittent	24VDC	76.3	7.9	315
LT4x12-C-24	A420-064820-00	Continuous	24VDC	192	3.2	125

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	9	3	1.5	0.5	N/A	N/A	N/A	N/A	10
Intermittent Duty	16	8	3	1.5	N/A	N/A	N/A	N/A	18

## **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