



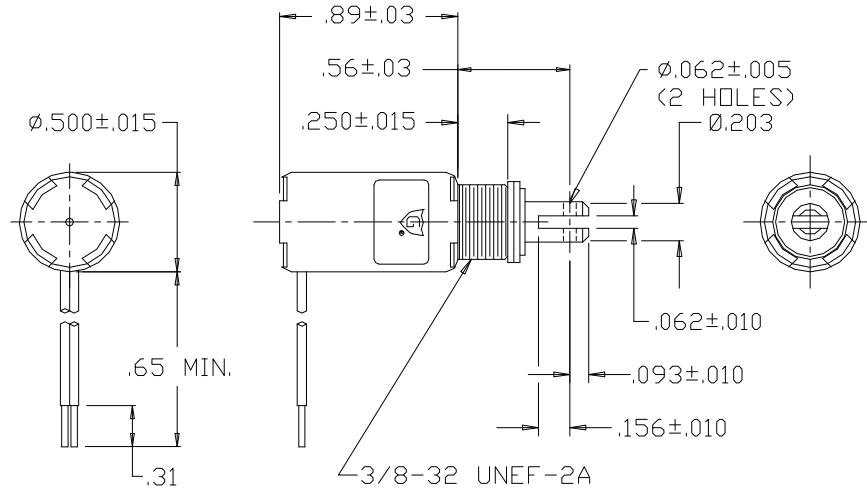
GUARDIAN
Electric Manufacturing

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 7 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: .71 oz.

Plunger Weight: .15 oz.


Model No.	Part No.	Duty Cycle	Voltage	Resistance (Ω)	Power (W)	Current (mA)
LT4x7-I-12	A420-064811-00	Intermittent	12VDC	32.5	4.7	369
LT4x7-C-12	A420-064810-00	Continuous	12VDC	63.3	2.4	190
LT4x7-I-24	A420-064813-00	Intermittent	24VDC	121	5	198
LT4x7-C-24	A420-064812-00	Continuous	24VDC	264	2.3	91

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	3.5	2	0.5	N/A	N/A	N/A	N/A	N/A	3
Intermittent Duty	6	3	1	N/A	N/A	N/A	N/A	N/A	9

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