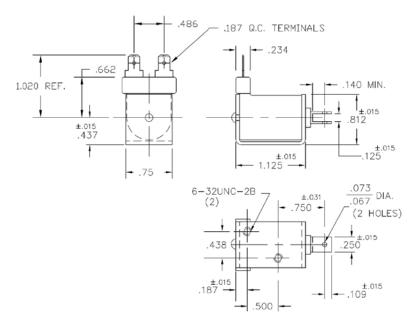
Size: 1.13" L x 0.75" W x 0.81" H

ALL PRODUCTS ARE ROHS COMPLIANT





Solenoid shown energized with plunger fully seated

			Resistance	Max On	Power	Current
Part No.	Duty Cycle	Voltage	$(\Omega) \pm 5\%$	Time	(W)	(A)
C8-273-M-36	Intermittent	12 VDC	9.30	9 Secs	14	1.29
C8-272-M-36	Continuous	12 VDC	37.12	8	3.6	0.32
C8-272-M-36	Intermittent	24 VDC	37.12	9 Secs	14	0.65
C8-271-M-36	Continuous	24 VDC	150.73	8	3.6	0.16

Continuous Duty = 100% "On" Time Intermittent Duty = 25% "On" Time When ordering please refer to Part No. as listed above Please consult factory for custom configurations

	Holding Force (oz.)								
Stroke (in.)	0.020	0.040	0.060	0.080	0.125	0.250	0.300	0.350	
Continuous Duty	10.4	5.0	3.4	2.8	1.6	0.4	N/A	N/A	35.8
Intermittent Duty	28.6	20.0	14.2	11.0	7.6	3.6	2.8	1.8	N/A

Additional Specifications:

Dielectric Strength: 500 VRMS

Recommended Heat Sink: All force values shown are with no heat sink and 20°C ambient temperature

Coil Insulation: Class "A" - 105°C max temperature

Total Unit Weight: 1.6 oz. / 45.4 g Plunger Weight: 0.4 oz. / 11.3 g

