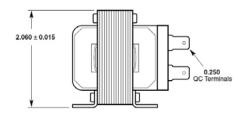
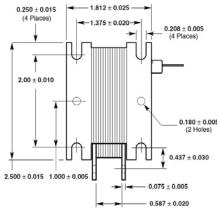
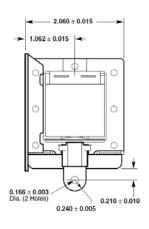
Size: 2.500" L X 1.812" W X 2.060"H

ALL PRODUCTS ARE ROHS COMPLIANT









Solenoid shown energized in drawing with plunger fully seated

Part No.	Duty Cycle	Voltage	Resistance (Ω) ± 5%	Max On Time	Watts Seated (W)	Current Seated (A)
2005-F-34	Continuous	120 VAC / 60Hz	20.5	8	17.9	0.43
2255-F-34	Intermittent	120 VAC / 60 Hz	18.3	3 Mins	23.5	0.64
2006-F-34	Continuous	240 VAC / 60 Hz	82.0	8	17.5	0.22
2256-F-34	Intermittent	240 VAC / 60 Hz	73.5	3 Mins	23.8	0.32

Continuous Duty = 100% "On" Time Intermittent Duty = 20% "On" Time

When ordering please refer to Part No. as listed above

	Holding Force (oz.)								
Stroke (in.)	0.060	0.125	0.250	0.375	0.500	0.625	0.750	1.000	
Continuous Duty	160	128	101	97	100	110	96	64	112
Intermittent Duty	192	160	128	120	120	110	101	64	N/A

Additional Specifications:

Dielectric Strength: 1500 VRMS

Heat Sink: None

Coil Insulation: Class "F"; 155°C Max Temperature

Coil Termination: 1/4" Quick Connect Terminals

Total Unit Weight: 18 oz. / 510 g



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Johnson Electric:

2005-F-34 2006-F-34 2255-F-34 2256-F-34