

SC0323L

(Previously SCL0929)

Pull Type Open Frame Magnetic Latching Solenoid

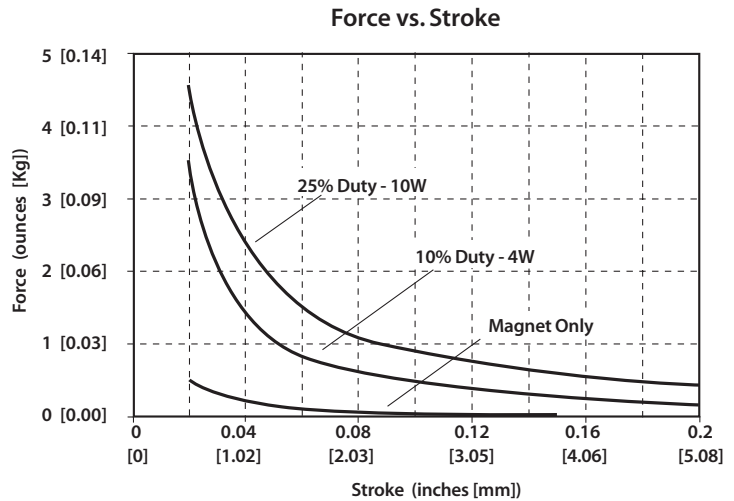
0.28" W × 0.33" H × 0.91" L
(7mm × 8.4mm × 23mm)



Specifications:

- Operation: Pull
- Insulation: Class "A" (105°C) standard*
- Coil Termination: 28AWG flying leads per drawing*
- Plunger linkage: None*
- Plunger pole face: Flat*
- Solenoid weight: 0.21oz [6g]
- Plunger weight: 0.04oz [1g]
- Spring return: 6oz/inch [6.7g/mm]
- Dielectric Strength: 500VAC for one second
- Operating temperature range: -20°C to 40°C

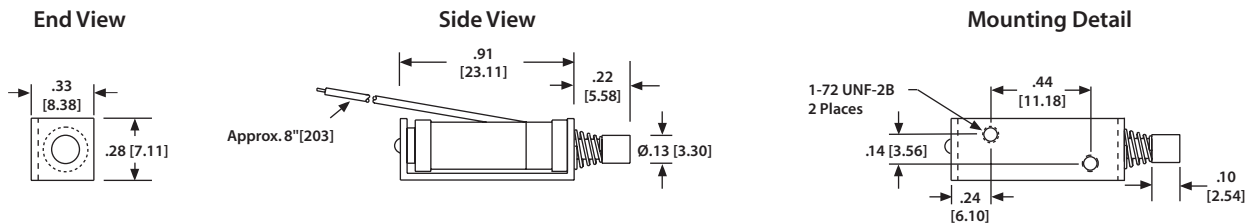
* Other options available upon request



Coil Data:

Voltage (VDC)	25% Duty — 4W		10% Duty — 10W	
	Resistance (Ω)	Part Number	Resistance (Ω)	Part Number
3	2.25	SC0323L0325	0.9	SC0323L0310
6	9	SC0323L0625	3.6	SC0323L0610
12	36	SC0323L1225	14.4	SC0323L1210
24	144	SC0323L2425	57.6	SC0323L2410

Typical force @20°C and nominal rated DC voltage. Resistance values ±10% @20°C. All data subject to change. Other voltages and duty cycles available upon request.



Notes: Solenoid shown in energized position. Dimensions listed are for reference only. Dimensions shown in inches and [mm].