

Linear Solenoid Model 4500

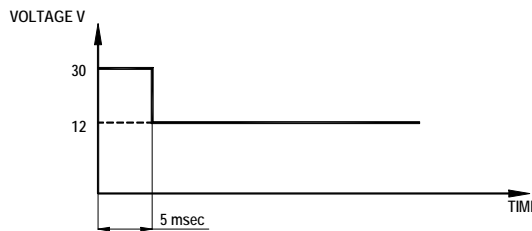


The model 4500 miniature linear solenoid is designed to operate at high ambient temperatures. Winding wire can withstand temperatures up to 200°C.

Supplied with 0.05 mm thick brass spacer to reduce residual magnetic field.

● **SPECIFICATIONS:**

Electrical impedance . . . 60 Ω ±5% AT 25⁰ C
Duty cycle

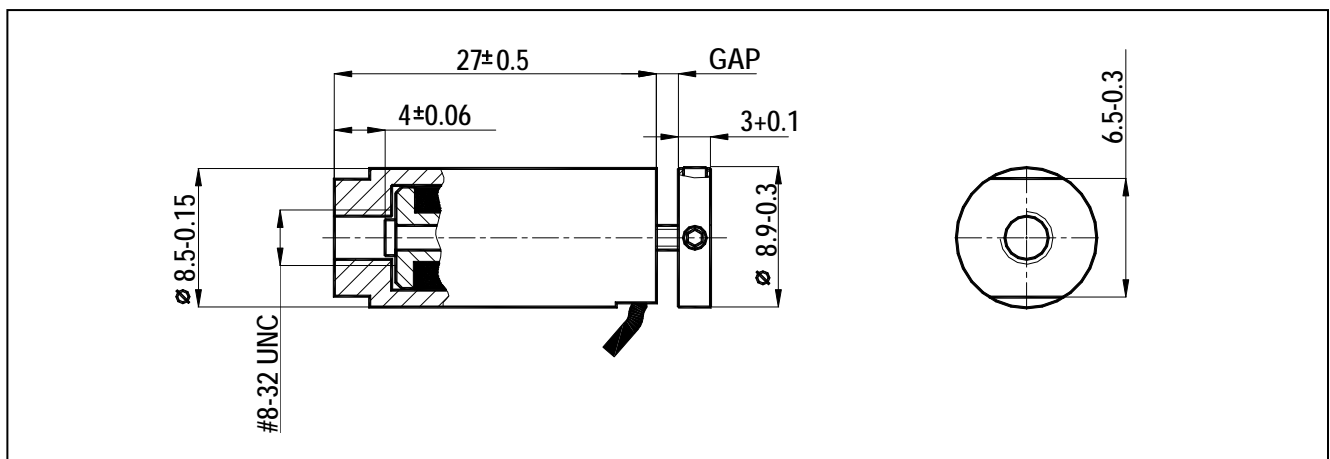


Holding Force 180 gr. minimum for 0.05mm gap
 (ambient temp of 50°C, and duty cycle as above)

- Operating temperature range . . .** -20°C to +150°C
- Shock Survival** 500 g for 11msec
- Vibration tolerance . . .** 20 g up to 2 kHz
- Coil – body insulation** >500 MΩ under 500V
- Dimensions** ø 8.5 x 27 mm
- Cable** # 1528 BRIM, 250 mm long
- Plunger screws** S.S.S. #2-56 x 3/32
- Weight** 10 grams



● **DIMENSIONS (mm):**



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