

Linear Solenoids

Frame solenoids standard



Small frame

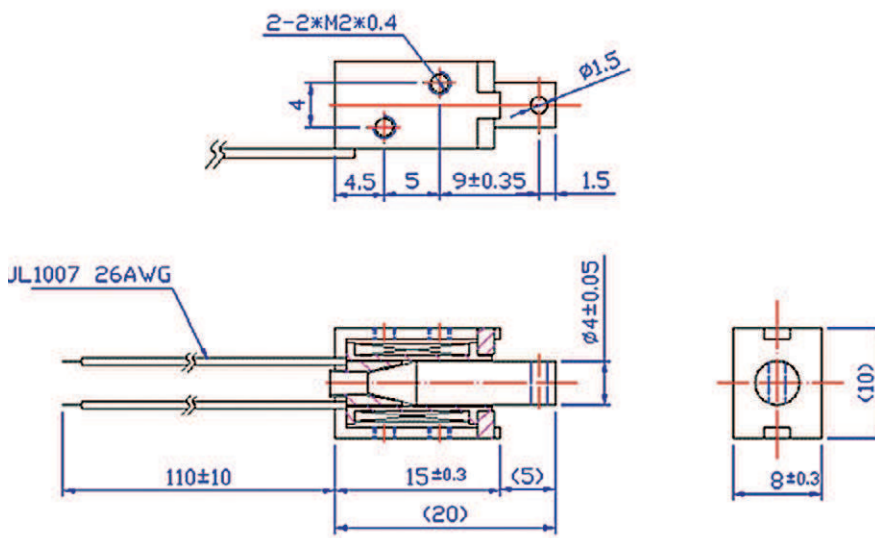
Overload capability

Solid

ITS-LS 1008

M

Type



Description

Economical and light-weight based on frame mode construction. Including damping ring and dumper inside case. Open framed solenoid with closed brace.

High performance small size frame mode solenoid.

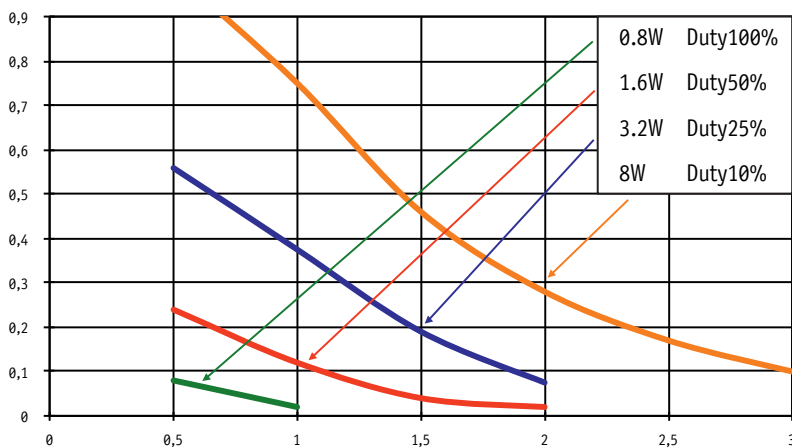
Stroke 2 – 3 mm

Weight: 5,5 g

Coil Data

Duty (Percent)	100	50	25	10
Power Drain (Watt)	0,8	1,6	3,2	8
Max. Duty (Seconds)	∞	50	18	3

Force-stroke-diagram (N/mm)



Solenoid Layout

Version:

Pull Solenoid

Push with return spring

Current:

12 VDC (standard)

24 VDC (standard)

other voltages on request

Special development

Do you like a costum designed version (for example frame, force, duty cycle and so on) please send us this form:

[Checklist \(PDF, 390 kB\)](#)