

Linear Solenoids

Frame solenoids standard

Large frame

Adequate for overload

Extremely solid

ITS-LS 4035

M

8-M4x0.7 1015#18 1015#18 100±05 1015#18 1015#18

Description

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

Medium but with overload passably stroke at the 25 - 40 mm.

Weight: 530 g

Elevated force at end of the stroke.

Coil Data

Relative ED (Percent)	100	50	25	10
Max. Performance (Watt)	12,7	25,4	50,8	127
Max. ED (Seconds)	∞	160	80	32

Solenoid Layout

Version:

Pull Magnet

Pressure Solenoid with spring return

Current:

12 VDC (standard)

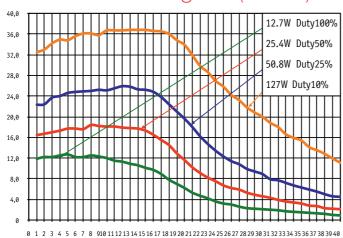
24 VDC (standard)

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)

Force-stroke-diagram (N/mm)





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