

Linear Solenoids

Frame solenoids
bistable

Bistable double latching solenoid

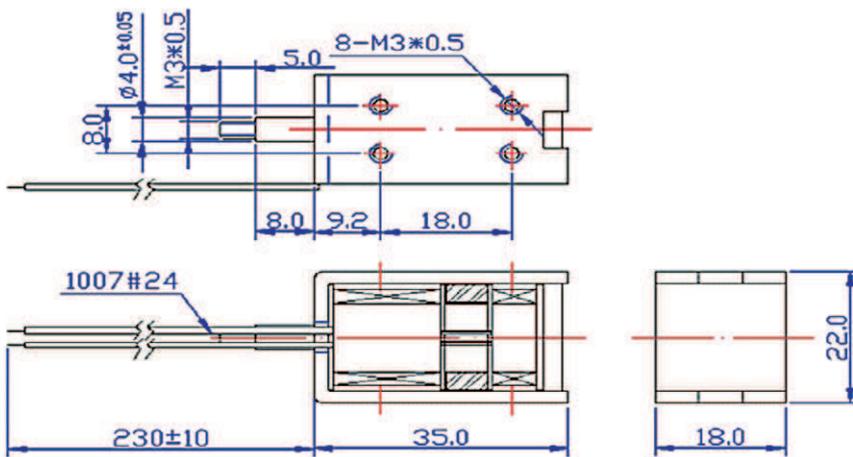
Small frame

Overtoltage capability

ITS-LX 2218

M

Type



Force-stroke-diagram (N/mm)

Description

Bistable linear solenoid based on framemode construction. Two permanent magnets keep solenoid activated state without electrical power. Mainly used for locking devices without constant power supply.

Coil Data

Stroke Version 1: 6 mm
Stroke Version 2: 10 mm
Watt: 53
retracted (Power on): 20 N
extended (Power off): 5 N

Solenoid Layout

Current:
12 VDC (standard)
24 VDC (standard)
please ask for other options

Special development

Do you like a costum designed version (for example frame, force, duty cycle and so on) please send us this form: [Checklist \(PDF, 390 kB\)](#)