# **Linear Solenoids**

Frame Solenoids - Standard

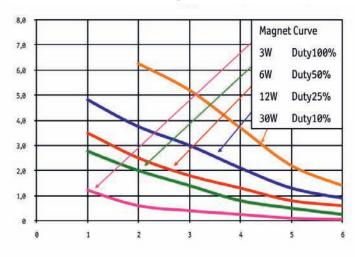


Small Frame | Permanent Magnet

**STSH-735** 

# Full-in action(+red -black) Release action(-red +black) UL1007 AVG26 LEADS 130MIN (39.5)

### Force-stroke-diagram (N/mm)



### Description

A integrated permanent magnet is holding the plunger in position 0. To change into a bistable solenoid a spring is necessary.

Extremly small and powerful. Ideal to use with over-current.

Stroke: 7 mm

Holdingforce: 8 N. Weight: 35 g

### Coil Data

Relative Duty Cycle (%)	100	50	25	10
Max. Performance (Watt)	3	6	12	30
Max. Duty Cycle (sec.)	∞	50	25	8

### Solenoid Model

Version:

Pull magnet

Pressure Solenoid with spring return

Current:

12 VDC (standard)

24 VDC (standard)

Please ask for other options.

## Special Development On Request

Please contact us for your custom designed part (frame, force, special application, etc.)



### SHENG TENG GmbH

VAT-ID: DE 271 696 661
General Manager:
Silvio Bruske / Frank Loeffler
District Court Munich reg. # HRB185777

Angerbrunnenstraße 11 D-85356 Freising GERMANY Phone: +49-8161-986 44 84 Fax: +49-8161-986 44 74 eMail: office@shengteng.de

www.shengteng.de