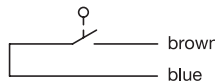


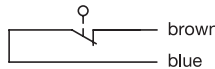
**2 Type**

- S** Normally open
- O** Normally closed

Type S normally open (NO)



Type O normally closed (NC)



**1**

d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	s	sw	W <sub>1</sub> ±0,1 Switching stroke	W <sub>2</sub> ±0,1 Compression	Spring load in N ≈	
								Initial	End
M 6	3	33	3,5	5	10	0,3	0,8	6	13
M 8	4	36	5	7	13	0,5	1	8	16
M 10	5	40	6	8	17	0,7	1,2	10	20

**Specification**

- Screw  
Steel, nickel plated
- Ball  
Steel, hardened
- Hexagonal nuts  
Steel, nickel plated
- Limit switch
  - Voltage: 5 ... 24 V DC
  - Switching load recom.: 5-10 mA
  - Switching load max.: 20 mA DC
  - Life expectancy: 3 million operations
  - Temperature range: -10 °C ... +80 °C
- Supply cable PVC:
  - Ø 3, 2 phase, ≈2 meters long
  - Max. tensile load 20 N
  - Gray for type S (normally open)
  - Black for type O (normally closed)
- Protection class IP 40
- IP Protection Classes → Page 2153
- Plastic Characteristics → Page 2158
- RoHS

**Information**

Spring plungers GN 615.7 are used for end stops as well as contacts. Simultaneously an electrical control signal can be released from the built-in limit switch.

**How to order**

**GN615.7-M8-S**

**1** d<sub>1</sub>

**2** Type

