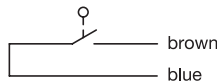
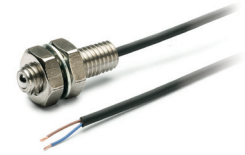
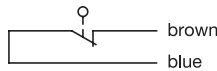
Type **S** normally open (NO)Type **O** normally closed (NC)**2** Type**S** Normally open**O** Normally closed

d ₁	d ₂	l ₁	l ₂	s	A/F	w ₁ ±0,1 Switching stroke	w ₂ ±0,1 Spring 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

Hex nuts

Steel, nickel plated

Toothed washer

Steel, zinc plated

Limit switch

- Voltage: 5 ... 24 V DC
- Switching load recom.: 5 ... 10 mA
- Switching load max.: 20 mA DC
- Life expectancy: 3 Mio. millions operations
- Operating temperature -10° C ... +80° C

Supply cable

- Polyvinyl chloride (PVC)
- Ø 3, 2 phase, ≈ 2 meters long
- Max. tensile load 20 N
- Gray for type S
- Black for type O

Protection class IP 40

RoHS

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.

see also...**GN 251.2** Setting Bolts (with Limit Switch)**GN 513** Spring Elements**Technical Information**

IP Protection Classes

Plastic Characteristics

Security InformationThe information in the operating instruction must be observed during installation, initial operation, and use. It is enclosed with the product and is provided digitally on the product page at ganternorm.com.**How to order****GN615.7-M8-S****1** d₁**2** Type