

EGT1-2000 (Order no. 001732)

Precision single hole fixing limit switch EGT1

- ▶ with snap-action switching element
- ▶ Plunger material stainless steel
- ▶ Any installation position



Switching element

Snap-action switching contact, 1 changeover contact

 Single hole fixing limit switches must not be used as an end stop.

Technical data

Approvals



Electrical connection values

Fuse	max. 2 A gG	
Connection cross section	0.5 mm ²	
Rated insulation voltage U _i	250 V	
Rated impulse voltage U _{imp}	2.5 kV	
Utilization category		
	AC-15	0.5 A 230 V
	DC-13	0.6 A 24 V
Switching voltage	min. 12 V	
Switching current	min. at 24 V 10 mA	

Mechanical values and environment

Anfahrgeschwindigkeit	0.01 ... 8 m/min	
Connection type	PUR cable (four-core)	
Number NC contacts	1 (Changeover contact)	
Number of NO contacts	1 (Changeover contact)	
Design	Thread M14 x 1	
Actuating element	Ball plunger (short)	
Actuating force	20 N	
Installation orientation	any	
Storage temperature	-25 ... 80 °C	

