

**N01R572-MC2337 (Order no. 111953)**

## Technical data

### Approvals



### Electrical connection values

Fuse	max. 5 A gG	
Connection cross section	0.75 mm <sup>2</sup>	
Rated insulation voltage U <sub>i</sub>	250 V	
Rated impulse voltage U <sub>imp</sub>	2.5 kV	
Utilization category		
	DC-13	1 A 24 V
	AC-15	4 A 230 V
Switching current		
	min. at DC 12V	10 mA
thermal rated current I <sub>th</sub>	5 A	

### Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 50 m/min	
Connection type		
	1 x	Cable
Number of door position NC contacts	1 Changeover contact	
Number of door position NO contacts	1 (Changeover contact)	
Actuating element		
	Slide bearing metal	Roller plunger (d roller = 5 mm)
Actuating force	15 ... 20 N	
Installation orientation	any	
Storage temperature	-25 ... 125 °C	
Mechanical life	0.5 x 10 <sup>6</sup>	
Switching principle	Changeover contact with snap-action function	

Degree of protection	IP67
Ambient temperature	-5 ... 125 °C (Can be used at 180 °C 200 h)

Material	
Housing	Anodized die-cast alloy
Contact	Silver alloy, gold flashed

**Characteristic values according to EN ISO 13849-1 and EN IEC 62061**

B <sub>10D</sub>	20 x 10 <sup>6</sup>
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**Miscellaneous**

C number	C2337
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