N01D562C1941 (Order no. 083810)

Technical data

Approvals

Electrical connection values

Fuse	max. 0.125 A gG
Connection cross section	0.14 … 1 mm² (Soldered connection)
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	
DC-13	100 mA 30 V
AC-12	100 mA 30 V
Switching current	
min. at DC 5V	5 mA
thermal rated current I_{th}	0.1 A

Mechanical values and environment

Anfahrgeschwindigkeit	0.01 … 20 m/min
Connection type	
1 x	PG 9 with special cable gland
Number of door position NC contacts	1 Changeover contact
Number of door position NO contacts	1 (Changeover contact)
Actuating element	Chisel plunger
Actuating force	15 … 20 N
Installation orientation	any
Storage temperature	-25 … 80 °C
Mechanical life	15 x 10^6
Switching principle	Changeover contact with snap-action function
Degree of protection	IP67

Ambient temperature		−5 … 80 °C
Material		
	Contact	Gold alloy, gold cross-cut contact
	Housing	Anodized die-cast alloy

Miscellaneous

C number	
	C1941