

N01K550SEM5-M (Order no. 091258)

Technical data

Approvals



Electrical connection values

Fuse	max. 4 A gG
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	1.5 kV
Utilization category	
	AC-15 2 A 230 V
	DC-13 2 A 24 V
Switching current	
	min. at DC 24V 10 mA
thermal rated current I_{th}	4 A

Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 8 m/min
Connection type	
	1 x Plug connector SEM5, B-coded (4-pin + earth conductor)
Number of door position NC contacts	1 Changeover contact
Number of door position NO contacts	1 (Changeover contact)
Actuating element	
	Steel ball D ball = 4 mm Ball plunger
Actuating force	15 ... 20 N
Installation orientation	any
Storage temperature	-25 ... 80 °C
Mechanical life	10 x 10 ⁶
Switching principle	Changeover contact with snap-action function
Degree of protection	IP67

Ambient temperature -5 ... 80 °C

Material

Contact Silver alloy, gold flashed

Housing Anodized die-cast alloy