

NG2FO-510SVM5 (Order no. 092058)

Technical data

Approvals



Electrical connection values

Fuse	max. 4 A gG
Rated insulation voltage U_i	50 V
Rated impulse voltage U_{imp}	1.5 kV
Utilization category	
	AC-15 4 A 30 V
	DC-13 4 A 24 V

Switching current	
	min. at DC 24V 10 mA
thermal rated current I_{th}	4 A

Mechanical values and environment

Anfahrsgeschwindigkeit	0.5 ... 20 m/min
Connection type	
	1 x Plug connector M12 (5-pin)
Number of door position NC contacts	1
Number of door position NO contacts	1
Actuating element	Spring actuator
Actuating force	min. 15 N
Installation orientation	any
Storage temperature	-25 ... 80 °C
Mechanical life	30 x 10 ⁶
Contact bounce time	max. 3 ms
Switching principle	Snap-action switching contact
Schließzeit	max. 4 ms
Degree of protection	IP67

Ambient temperature -25 ... 80 °C

Material

Housing Anodized die-cast alloy

Contact Silver alloy, gold flashed