

**NG2RS-510L060 (Order no. 091273)**

## Technical data

### Approvals



### Electrical connection values

Fuse	max. 6 A gG	
Display module	AC/DC	12 ... 60 ... 60 V LED red
Rated insulation voltage $U_i$	250 V	
Rated impulse voltage $U_{imp}$	2.5 kV	
Utilization category	DC-13	6 A 24 V
	AC-15	6 A 230 V
Switching current	min. at DC 24V	10 mA
thermal rated current $I_{th}$	6 A	

### Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 20 m/min	
Connection type	1 x	Plug connector SR6 (6-pin + PE)
Number of door position NC contacts	1	
Number of door position NO contacts	1	
Actuating element	Slide bearing metal	Roller plunger (d roller = 12 mm)
Actuating force	15 ... 30 N	
Installation orientation	any	
Storage temperature	-25 ... 80 °C	
Mechanical life	30 x 10 <sup>6</sup>	

Contact bounce time	max. 3 ms
Switching principle	Snap-action switching contact
Schließzeit	max. 4 ms
Degree of protection	IP65
Ambient temperature	-25 ... 80 °C
Material	
	Housing Anodized die-cast alloy
	Contact Silver alloy, gold flashed