

**N01D550X2500-M (Order no. 088979)**

## Technical data

### Approvals



### Electrical connection values

Fuse	max. 6 A gG
Connection cross section	0.5 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	
	AC-15 2 A 230 V
	DC-13 2 A 24 V
Switching current	
	min. at DC 24V 10 mA
thermal rated current I <sub>th</sub>	6 A

### Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 20 m/min
Connection type	
	1 x Cable (4-pin)
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	10 x 10 <sup>6</sup>
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

## Miscellaneous

Additional feature Connecting cable, 2.5 m