

N01R550X1000-M (Order no. 088984)

Technical data

Approvals



Electrical connection values

Fuse	max. 6 A gG	
Connection cross section	0.5 mm ²	
Rated insulation voltage U _i	250 V	
Rated impulse voltage U _{imp}	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 _{th}	6 A	

Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 50 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		
	Slide bearing metal	Roller plunger (d roller = 5 mm)
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

Housing Anodized die-cast alloy

Contact Silver alloy, gold flashed

Miscellaneous

Additional feature Connecting cable, 1 m