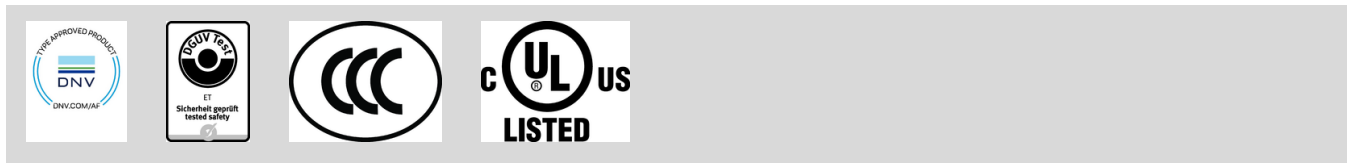


NZ1RS-528L060-MC2023 (Order no. 095771)

Technical data

Approvals



Electrical connection values

Fuse	max. 4 A gG	
Connection cross section	0.34 ... 0.75 mm ²	
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	4 A 24 V
	AC-15	4 A 230 V
Switching current	min. at DC 24V	1 mA
thermal rated current I _{th}	4 A	

Mechanical values and environment

Anfahrgeschwindigkeit	0.1 ... 20 m/min	
Connection type	1 x	M20 x 1.5
Number of NO contacts	1	
Number of door position positively driven 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 ⁶
Switching principle	Slow-action switching contact
Degree of protection	IP67
Ambient temperature	-25 ... 80 °C
Material	
Contact	Silver alloy, gold flashed
Housing	Anodized die-cast alloy

Characteristic values according to EN ISO 13849-1 and EN IEC 62061

	B10 _D	Mission time
Safe position sensing	2x10 ⁷	20 y
	Important! Values valid at DC-13 100 mA/24V	

Miscellaneous

C number
C2023