

NZ1HO-2121U-MC2400 (Order no. 119589)

Technical data

Approvals



Electrical connection values

Fuse	max. 6 A gG
Connection cross section	0.34 ... 1.5 mm ²
Rated insulation voltage U_i	430 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	
	AC-15 6 A 230 V
	DC-13 6 A 24 V

Switching current

min. at DC 24V 10 mA

thermal rated current I_{th}	6 A
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Mechanical values and environment

Anfahrsgeschwindigkeit	0.1 ... 20 m/min
Connection type	
	1 x M20 x 1.5
Number of door position positively driven contacts	4
Actuating element	
	without Lever arm
Actuating force	15 ... 30 N
Installation orientation	any
Storage temperature	-40 ... 80 °C
Mechanical life	4 x 10 ⁶ (At switching voltage max. 400V)
Switching principle	Slow-action switching contact
Degree of protection	IP67

Ambient temperature -40 ... 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

C2400