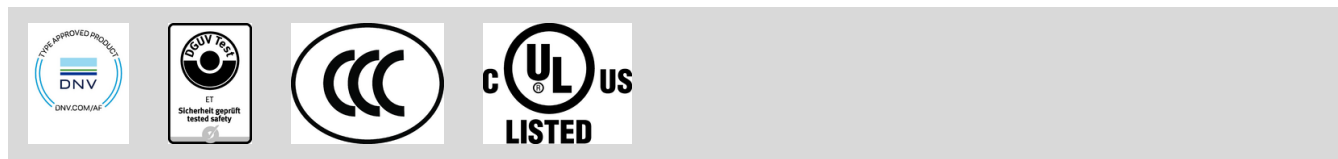


NZ2HS-2131-10C-FW (Order no. 095900)

Technical data

Approvals



Electrical connection values

Fuse	max. 4 A gG
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

Anfahrsgeschwindigkeit	0.1 ... 60 m/min
Connection type	
	1 x Plug connector MR10 (9-pin + PE)
Number of NO contacts	1
Number of door position positively driven contacts	3
Actuating element	
	Slide bearing metal Lever arm (d roller = 18 mm, length = 32 mm)
Actuating force	min. 15 N
Installation orientation	any
Storage temperature	-25 ... 80 °C
Mechanical life	30 x 10 ⁶
Switching principle	Slow-action switching contact

Degree of protection	IP65
Ambient temperature	-25 ... 80 °C
Material	
Housing	Anodized die-cast alloy
Contact	Silver alloy, gold flashed

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

Additional feature	(two safety screws for head mounting)
--------------------	---------------------------------------