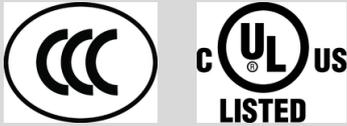


NG2HB-510SVM5C2185 (Order no. 100149)

Technical data

Approvals



Electrical connection values

Fuse	max. 4 A gG	
Display module	AC/DC	12 ... 60 ... 60 V LED red
Rated insulation voltage U_i	50 V	
Rated impulse voltage U_{imp}	1.5 kV	
Utilization category	AC-15	4 A 30 V
	DC-13	4 A 24 V
Switching current	min. at DC 24V	10 mA
thermal rated current I_{th}	4 A	

Mechanical values and environment

Anfahrsgeschwindigkeit	0.1 ... 300 m/min	
Connection type	1 x	Plug connector M12 (5-pin)
Number of door position NC contacts	1	
Number of door position NO contacts	1	
Actuating element	Slide bearing plastic	Roller lever arm (d roller = 30 mm, length = 32 mm)
Actuating force	min. 15 N	
Installation orientation	any	
Storage temperature	-25 ... 80 °C	
Mechanical life	30 x 10 ⁶	

Contact bounce time	max. 3 ms
Switching principle	Snap-action switching contact
Schließzeit	max. 4 ms
Degree of protection	IP67
Ambient temperature	-25 ... 80 °C
Material	
	Contact Silver alloy, gold flashed
	Housing Anodized die-cast alloy

Miscellaneous

C number	
	C2185