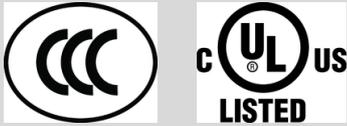


**NG2HS-510SVM5C1883 (Order no. 090834)**

## Technical data

### Approvals



### Electrical connection values

Fuse	max. 4 A gG
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 ... 60 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 metal Roller 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 <sup>6</sup>
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

C1883