

SN01RQ558X200SGLM5-M (Order no. 115657)

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	
	DC-13 3 A 24 V
	AC-15 4 A 30 V

Switching current	
	min. at DC 5V 10 mA
thermal rated current I_{th}	10 A

Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 50 m/min
Connection type	
	1 x Cable with M12 plug (4-pin + PE)
Number of door position NC contacts	1
Number of door position NO contacts	1
Actuating element	
	Slide bearing metal Roller plunger (d roller = 5 mm)
Actuating force	15 ... 20 N
Installation orientation	any
Storage temperature	-25 ... 80 °C
Mechanical life	10 x 10 ⁶
Switching principle	Snap-action switching contact
Degree of protection	IP67

Ambient temperature -5 ... 80 °C

Material

Contact Silver alloy, gold flashed

Housing Anodized die-cast alloy

Miscellaneous

Additional feature Connecting cable, 0.2 m, with M12 plug