

**N01D572–MC2043 (Order no. 096675)**

## Technical data

### Approvals



### Electrical connection values

Fuse	max. 5 A gG
Connection cross section	4 x 0.75 mm <sup>2</sup>
Rated insulation voltage $U_i$	250 V
Rated impulse voltage $U_{imp}$	2.5 kV
Utilization category	DC-13 1 A 24 V AC-15 4 A 230 V
Switching current	min. at DC 12V 10 mA
thermal rated current $I_{th}$	5 A

### Mechanical values and environment

Anfahrsgeschwindigkeit	0.01 ... 20 m/min
Connection type	1 x Cable
Number of door position NC contacts	1 Changeover contact
Number of door position NO contacts	1 (Changeover contact)
Actuating element	Chisel plunger
Actuating force	15 ... 20 N
Installation orientation	any
Storage temperature	-25 ... 125 °C
Mechanical life	0.5 x 10 <sup>6</sup>
Switching principle	Changeover contact with snap-action function
Degree of protection	IP67

Ambient temperature

-5 ... 125 °C

(Can be used at 180 °C 200 h)

Material

Housing Anodized die-cast alloy

Contact Silver alloy, gold flashed

**Characteristic values according to EN ISO 13849-1 and EN IEC 62061** $B_{10D}$ 20 x 10<sup>6</sup>**Miscellaneous**

C number

C2043