

Mechanical data	
Enclosure	Die-cast aluminium
Cover	Sheet aluminium
Actuator	Plunger (st)
Ambient air temperature	-30 °C ... +80 °C
Contact type	2 NC (B)
Mechanical life	1 x 10 ⁵ operating cycles
Switching frequency	≤ 100 / min.
Assembly	2 x M4
Connection	4 screw connections (M3)
Conductor cross-sections	Solid: 0,5 ... 1,5 mm ² or Litz wire with ferrules: 0,5 ... 1,5 mm ²
Cable entrance	1 x M20 x 1.5
Weight	≈ 0,137 kg
Installation position	operator definable
Protection type	IP65

Actuation
The push bolt actuator is mainly intended to be actuated along it's axis. Side actuation will considerably reduce switch life.

Standards
VDE 0660 T100, DIN EN 60947-1, IEC 60947-1
VDE 0660 T200, DIN EN 60947-5-1, IEC 60947-5-1

EU Conformity
acc. to directive 2014/35/EU (Low-Voltage-Directive)

Approvals
CCC

Notes
The switch must not be used as a stop. The degree of protection specified (IP code) applies only to a properly closed cover and the use of an equivalent cable gland with adequate cable.