



**Mechanical features**  
 Enclosure: Thermoplast, glass fibre reinforced  
 Cover: Thermoplast, glass fibre reinforced  
 Actuator: Wobble stick with plastic slide

Ambient air temperature:  $-30^{\circ}\text{C}$  up to  $+80^{\circ}\text{C}$   
 Contact type: 1 NC-contact, 1 NO-contact

Mechanical life:  $10 \times 10^6$  switch operations  
 Switch frequency: max. 100/min  
 Mounting: 4 x M5  
 Connection type: 4 screw connectors (M3,5)  
 Cable entry size: 1 x M20x1.5  
 Weight: approx. 0.15 kg

**Electrical features**  
 Max. Voltage: 500 V AC  
 Max. enduring current: 1 th 10A  
 Max. inrush current: according to IEC 947-5-1, AC 15, DC 13  
 Standards: according to EN 60204; EN 60947-1; EN 60947-5-1  
 Protection class (IP-Code): IP65 according to EN 60529; DIN VDE 0470 T1  
 CSA: 10A 300V AC, A300 (some polarity)  
 Short-circuit protection: Fuse 2A gL/gG, IEC/EN 60947-5-1

**Approach possibilities**  
 May be actuated from all directions.

**Remarks**  
 The moving parts should be oiled periodically.  
 The planned protection class (IP-Code) is valid only at closed cover and when using an at least equivalent cable gland.

Copies are not retreated in case of alternations.

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