



1) Reference edge 2) Anti-crystall. plunger 3) Solder connection 4) Screw connection

- Mech. single position
- Snap contact
- Chisel



General attributes

Additional features None
 Approvals / Conformity CE
 DIN switch No
 Enclosure Type per IEC 60529 IP67
 Function indicator 1st pos.: none

Electrical attributes

Continuous current 1st pos.: 5 A
 Effective operating voltage Ue 1st pos.: 250 V AC
 Switching function mech. Single-pole changeover

Mechanical attributes

Ambient temperature Ta max. 85 °C
 Ambient temperature Ta min. -5 °C
 Approach direction In either axis to mtg. surface
 Approach speed 1st pos.: 20 m/min
 Connection 1. screw terminal
 Connector None
 Contact material 1st pos.: silver
 Depth 47.0 mm
 Dist. cam to reference edge 1st pos.: 2.8 - 0.5 mm

Flange feedthrough
 Height (H)
 Housing finish
 Housing material
 Mech. installation condition
 Mechanical life expectancy
 No. of switch positions
 Operating principle
 Plgr. dist. 1st switch pos.
 Plunger block
 Plunger diameter
 Plunger material
 Plunger style
 Spacing (T)
 Style
 Switching element
 Switching operation force
 Switching rate
 Type
 Version
 Width

None
 22.0 mm
 Eloxal
 Aluminum
 Any
 1st pos.: 10 mil. operations
 1 ST
 1st pos.: mechanical
 11 mm
 No
 6.0 mm
 1st pos.: stainless steel
 1st pos.: Chisel
 None
 100 EGT
 1st pos.: BSE 70.1
 1st pos.: min. 8 N
 1st pos.: max. 200/min
 Mech. single position
 Snap contact
 42 mm