


|  | Cross pozidriv No 1 Slotted flat $\varnothing 4 \mathrm{~mm}$ Slotted flat $\varnothing 5.5 \mathrm{~mm}$ |
| :---: | :---: |
| Contacts material | Silver alloy (Ag/Ni) |
| Short circuit protection | 10 A cartridge fuse, gG conforming to EN/IEC 60947-5-1 |
| [Ith] conventional free air thermal current | 10 A conforming to EN/IEC 60947-5-1 |
| [Ui] rated insulation voltage | 600 V , degree of pollution: 3 conforming to EN/IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to EN/IEC 60947-1 |
| [le] rated operational current | 3 A at 240 V AC-15, A600 conforming to EN/IEC 60947-5-1 6 A at $120 \mathrm{~V} \mathrm{AC}-15$, A600 conforming to EN/IEC 60947-5-1 0.1 A at 600 V DC-13, Q600 conforming to EN/IEC 60947-5-1 0.27 A at 250 V DC-13, Q600 conforming to EN/IEC 60947-5-1 0.55 A at 125 V DC-13, Q600 conforming to EN/IEC 60947-5-1 1.2 A at 600 V AC-15, A600 conforming to EN/IEC 60947-5-1 |
| Electrical durability | 1000000 cycles AC-15 at 2 A 230 V at 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C <br> 1000000 cycles AC-15 at 3 A 120 V at $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C <br> 1000000 cycles AC-15 at 4 A 24 V at 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C <br> 1000000 cycles DC-13 at 0.2 A 110 V at $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C <br> 1000000 cycles DC-13 at 0.5 A 24 V at $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C |
| Electrical reliability IEC 60947-5-4 | $\wedge<10 \exp (-8)$ at 17 V and 5 mA conforming to EN/IEC 60947-5-4 $\Lambda<10 \exp (-6)$ at 5 V and 1 mA conforming to EN/IEC 60947-5-4 |
| Environment |  |
| Protective treatment | TH |
| Ambient air temperature for storage | $-40 . .70^{\circ} \mathrm{C}$ |
| Ambient air temperature for operation | $-40 . .70^{\circ} \mathrm{C}$ |
| Overvoltage category | Class II conforming to IEC 60536 |
| IP degree of protection | IP69 <br> IP67 <br> IP66 conforming to IEC 60529 IP69K |
| NEMA degree of protection | NEMA 13 NEMA 4X |
| IK degree of protection | IK03 conforming to EN 50102 |
| Standards | EN/IEC 60947-5-4 <br> EN/IEC 60204-1 <br> UL 508 <br> EN/IEC 60947-1 <br> EN/IEC 60947-5-5 <br> IEC 60364-5-53 <br> JIS C 4520 <br> EN/ISO 13850 <br> CSA C22.2 No 14 <br> EN/IEC 60947-5-1 |
| Product certifications | UL listed CSA |
| Vibration resistance | $5 \mathrm{gn}(\mathrm{f}=12 . . .500 \mathrm{~Hz}$ ) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration $=18 \mathrm{~ms}$ ) for half sine wave acceleration conforming to IEC 60068-2-27 <br> 50 gn (duration $=11 \mathrm{~ms}$ ) for half sine wave acceleration conforming to IEC 60068-2-27 |

Offer Sustainability

| Sustainable offer status | Green Premium product |
| :--- | :--- |
| RoHS (date code: YYWW) | Compliant - since 0832 - Schneider Electric declaration of conformity |
|  | Reference not containing SVHC above the threshold |
| REACh | Reference not containing SVHC above the threshold |
|  |  |

## Dimensions Drawings

## Dimensions


(1) 2 knock-outs for Pg 13.5 cable gland, maximum capacity $12 \mathrm{~mm} / 0.47 \mathrm{in}$.
(2) Knock-out for cable entry, maximum capacity $14 \mathrm{~mm} / 0.55 \mathrm{in}$.

| Control station fitted with: | c in mm | c in in. |
| :--- | :--- | :--- |
| Flush pushbutton | 62 | 2.44 |
| Pilot light | 64 | 2.52 |
| Illuminated pushbutton | 65.5 | 2.58 |
| Projecting pushbutton | 66 | 2.60 |
| Selector switch | 80 | 3.15 |
| Mushroom head pushbutton | 91.5 | 3.58 |
| Latching mushroom head Emergency stop pushbutton wit h key | 115 | 4.53 |
| Key switch | 105.5 | 4.15 |

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