XALD101H29H7<br>dark grey station - 1 green flush pushbutton Ø ${ }^{2} 2$ spring return 1NO "Start"



Slotted, flat $\varnothing 4 \mathrm{~mm}$ Slotted, flat Ø 5.5 mm

| Contacts material | Silver alloy (Ag/Ni) |
| :---: | :---: |
| Short circuit protection | 10 A by gG cartridge fuse conforming to EN/IEC 60947-5-1 |
| [lth] 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 | AC-15, A600: Ue = 120 V le $=6$ A conforming to EN/IEC 60947-5-1 <br> AC-15, A600: $\mathrm{Ue}=240 \mathrm{~V}$ le $=3$ A conforming to EN/IEC 60947-5-1 <br> AC-15, A600: $\mathrm{Ue}=600 \mathrm{~V}$ le $=1.2 \mathrm{~A}$ conforming to $\mathrm{EN} / \mathrm{IEC}$ 60947-5-1 <br> DC-13, Q600: $\mathrm{Ue}=125 \mathrm{~V}$ le $=0.55$ A conforming to EN/IEC 60947-5-1 <br> DC-13, Q600: $\mathrm{Ue}=250 \mathrm{~V} \mathrm{le}=0.27 \mathrm{~A}$ conforming to EN/IEC 60947-5-1 <br> DC-13, Q600: $\mathrm{Ue}=600 \mathrm{~V}$ le $=0.1 \mathrm{~A}$ conforming to EN/IEC 60947-5-1 |
| Electrical durability | 1000000 cycles AC-15, 2 A at 230 V , operating rate: $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/ IEC 60947-5-1 appendix C <br> 1000000 cycles AC-15, 3 A at 120 V , operating rate: $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/ IEC 60947-5-1 appendix C <br> 1000000 cycles AC-15, 4 A at 24 V , operating rate: $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C <br> 1000000 cycles DC-13, 0.2 A at 110 V , operating rate: $3600 \mathrm{cyc} / \mathrm{h}$, load factor: 0.5 conforming to EN/ IEC 60947-5-1 appendix C <br> 1000000 cycles DC-13, 0.5 A at 24 V , operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/ IEC 60947-5-1 appendix C |
| Electrical reliability IEC 60947-5-4 | $\wedge<10 \exp (-6)$ at $5 \mathrm{~V}, 1 \mathrm{~mA}$ conforming to EN/IEC 60947-5-4 $\Lambda<10 \exp (-8)$ at $17 \mathrm{~V}, 5 \mathrm{~mA}$ conforming to EN/IEC 60947-5-4 |

Environment

| Protective treatment | TH |
| :--- | :--- |
| Ambient air temperature for storage | $-40 \ldots .0^{\circ} \mathrm{C}$ |
| Ambient air temperature for operation | $-40 . .70^{\circ} \mathrm{C}$ |
| Overvoltage category | Class II conforming to IEC 60536 |
| IP degree of protection | IP69 |
|  | IP67 |
|  | IP66 conforming to IEC 60529 |
|  | IP69K |
| NEMA degree of protection | NEMA 13 |
|  | NEMA 4X |
| IK degree of protection | IK03 conforming to EN 50102 |
| Standards | UL 508 |
|  | EN/IEC 60947-5-1 |
|  | JIS C 4520 |
|  | CSA C22.2 No 14 |
|  | EN/IEC 60947-1 |
|  | EN/IEC 60947-5-4 |
|  | EN/IEC 60947-5-5 |
| Product certifications | UL listed |
| Vibration resistance | 5 gn (12...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
|  | 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |

Offer Sustainability
Sustainable offer status
Not Green Premium product

## 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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