9001KR9P36LRR

illuminated pushbutton Ø30 - red - mushroom head Ø41mm - 2 positions - 48V AC/DC



Main Range of product Harmony 9001K Product or component type Complete illuminated mushroom head pushbutton Device short name 9001K Type of operator Stay put Operator profile Red mushroom Ø 41 mm unmarked

Direct

Complementary

| Bezel material | Chromium plated metal |
|-------------------------------|-----------------------|
| Mounting diameter | 30 mm |
| Product weight | 0.186 kg |
| Operating position | Any position |
| Shape of signaling unit head | Round |
| Operator position information | 2 positions |
| Contacts type and composition | Without contact block |
| Mechanical durability | 5000000 cycles |
| Light source | Incandescent |
| Bulb base | BA 9s |
| [Us] rated supply voltage | 48 V AC/DC |
| | |

Light block supply

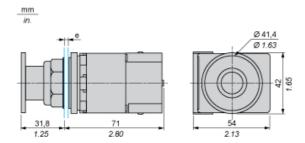
Environment

| LIMIOIIIIGIIL | | | |
|--|--|--|--|
| Protective treatment | TC | | |
| Ambient air temperature for storage | -4070 °C | | |
| Ambient air temperature for operation | -2570 °C | | |
| Class of protection against electric shock | Class II conforming to IEC 60536 | | |
| IP degree of protection | IP66 conforming to IEC 60529 | | |
| NEMA degree of protection | NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 12 | | |
| Standards | CSA C22-2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 | | |
| Product certifications | NEMA UL 508 | | |
| Vibration resistance | 7 gn (f = 2500 Hz) conforming to IEC 60068-2-6 | | |
| Shock resistance | 50 gn conforming to IEC 60068-2-27 | | |
| RoHS EUR status | Compliant | | |
| RoHS EUR conformity date | 0921 | | |
| | | | |

Product data sheet Dimensions Drawings

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Dimensions

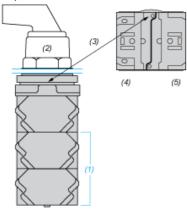


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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Contact Block Mounting Position

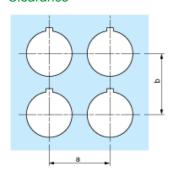
Top and Rear views



- (1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (2) Operator
- (3) Locating notch
- (4) Side 1
- (5) Side 2

Panel Cut-Out

Clearance



| Legend plate | a min. | | b min. | |
|--------------|--------|------|--------|------|
| | mm | in. | mm | in. |
| 9001KN2•• | 57.2 | 2.25 | 44.5 | 1.75 |
| 9001KN3•• | 57.2 | 2.25 | 50.8 | 2.00 |

Individual Cut-outs Details

2 alternatives

