

Product data sheet

Specifications

SQUARE D



Head for push button, Harmony 9001K, metal, metal mushroom 60mm, red, 30mm, 2 positions, push pull

9001KR9RM95

Product availability: Stock - Normally stocked in distribution facility

Price*: 149.00 USD

Main

| | |
|---------------------------|--------------------------------|
| Range of Product | Harmony 9001K |
| Product or Component Type | Head for push-button |
| Product Compatibility | Contact block 9001KA.. |
| Device short name | 9001K |
| Type of operator | push-pull |
| Operator profile | Red mushroom Ø 60 mm, unmarked |

Complementary

| | |
|---------------------------------|-------------------------------|
| Bezel material | Metal |
| Mounting diameter | 1.2 in (30 mm) |
| CAD overall width | 2.4 in (60 mm) |
| CAD overall height | 2.4 in (60 mm) |
| CAD overall depth | 2.9 in (74 mm) |
| Net Weight | 0.33 lb(US) (0.15 kg) |
| Operating position | Any position |
| Shape of signaling unit head | Round |
| Head material | Metal |
| Operator additional information | Screw-on metal with set screw |
| Operator position information | 2 positions |
| Contacts type and composition | Without contact block |
| Mechanical durability | 5000000 cycles |
| device presentation | Basic element |
| Cap/operator or lens colour | Red |
| Operator profile | Mushroom Ø 60 mm |
| Type of operator | Push-pull |
| Size | 30 mm |

Environment

| | |
|----------------------|----|
| protective treatment | TC |
|----------------------|----|

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---------------------------------------|---|
| Ambient Air Temperature for Storage | -40.0000000000...158.0000000000 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -13.0000000000...158.0000000000 °F (-25...70 °C) |
| Overvoltage category | Class II IEC 61140 |
| IP degree of protection | IP66 IEC 60529 |
| NEMA degree of protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6 |
| Standards | IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14 |
| Product Certifications | NEMA UL 508 |
| Vibration resistance | 7 gn 2...500 Hz)IEC 60068-2-6 |
| Shock resistance | 50 gn IEC 60068-2-27 |

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10CS121426 |
| Discount Schedule | 0CS1 |
| GTIN | 785901981480 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.8 in (4.6 cm) |
| Package 1 Width | 2.3 in (5.8 cm) |
| Package 1 Length | 3.7 in (9.4 cm) |
| Package 1 Weight | 5.4 oz (154.2 g) |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation

[China RoHS declaration](#)

Weee

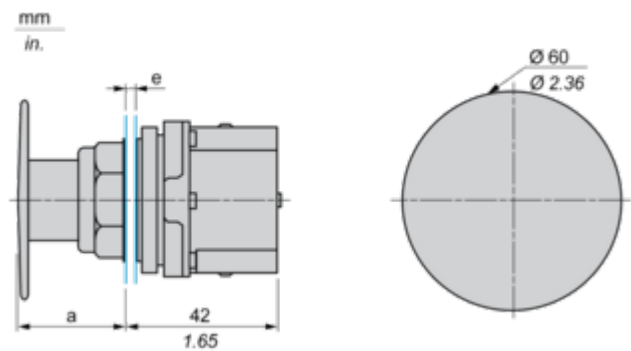
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

California Proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Dimensions Drawings

Dimensions

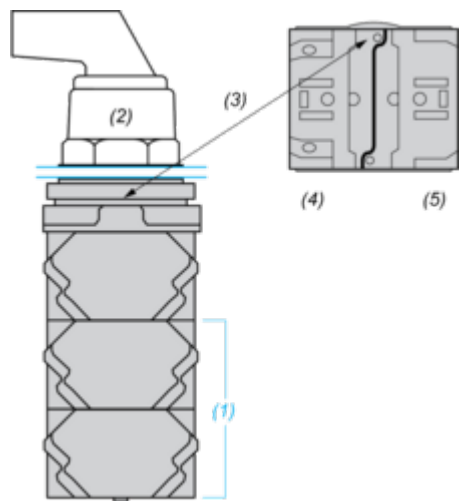


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
a 28 mm / 1.10 in.

Mounting and Clearance

Contact Block Mounting Position

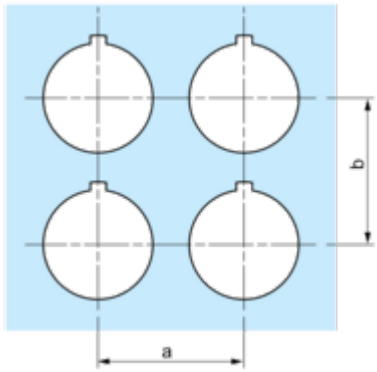
Top and Rear views



- (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 | 57.2 | 2.25 |
| 9001KN3•• | 57.2 | 2.25 | 57.2 | 2.25 |

Individual Cut-outs Details

2 alternatives

