

Product data sheet

Specifications



30mm Push Button, Type K, selector switch, 2 position, large black knob

9001KS11FB

Product availability: Stock - Normally stocked in distribution facility

Main

| | |
|---------------------------|--------------------------|
| Range of Product | Harmony 9001K |
| Product or Component Type | Head for selector switch |
| Device short name | 9001K |
| Type of operator | stay put |
| Operator profile | Black long handle |

Complementary

| | |
|-------------------------------|-------------------------|
| Bezel material | Metal |
| Mounting diameter | 1.2 in (30 mm) |
| Net Weight | 0.379 lb(US) (0.172 kg) |
| Shape of signaling unit head | Octagonal |
| Operator position information | 2 positions |
| Contacts type and composition | Without contact block |
| Mechanical durability | 500000 cycles |
| Product compatibility | 9001KA2 side 1 or 2 |
| Device presentation | Basic element |
| Cap/operator or lens colour | Black |
| Operator profile | Long handle |
| Type of operator | Stay put |
| Size | 30 mm |
| Cam profile | 5 |

Environment

| | |
|---------------------------------------|----------------------------------|
| Protective treatment | TC |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C) |
| Overvoltage category | Class II conforming to IEC 61140 |
| IP degree of protection | IP66 IEC 60529 |

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

| | |
|----------------------------------|---|
| NEMA degree of protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 |
| Standards | CSA C22.2 No 14 IEC 60947-5-4 JIS C 852 IEC 60947-5-1 IEC 60947-1 JIS C 4520 UL 508 |
| Product Certifications | NEMA UL 508 |
| Vibration resistance | 7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 50 gn IEC 60068-2-27 |

Ordering and shipping details

| | |
|--------------------------|--------------|
| Category | US10CS121426 |
| Discount Schedule | 0CS1 |
| GTIN | 785901322900 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|-------------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 1.97 in (5.000 cm) |
| Package 1 Width | 2.20 in (5.600 cm) |
| Package 1 Length | 3.66 in (9.300 cm) |
| Package weight(Lbs) | 4.444 oz (126.000 g) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 24 |
| Package 2 Height | 5.91 in (15.000 cm) |
| Package 2 Width | 5.91 in (15.000 cm) |
| Package 2 Length | 15.75 in (40.000 cm) |
| Package 2 Weight | 7.050 lb(US) (3.198 kg) |

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

| | |
|--|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 1 |
|--|---|

Use Better

Materials and Substances

| | |
|--|-----|
| Packaging made with recycled cardboard | Yes |
|--|-----|

| | |
|--------------------------------------|-----|
| Packaging without single use plastic | Yes |
|--------------------------------------|-----|

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

| | |
|-------------|--------------------------------------|
| SCIP Number | Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d |
|-------------|--------------------------------------|

| | |
|------------------|-----------------------------------|
| REACH Regulation | REACH Declaration |
|------------------|-----------------------------------|

| | |
|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
|---------------------------|---|

Use Again

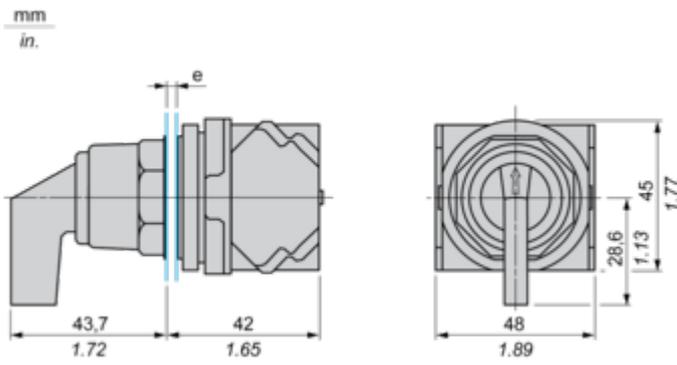
Repack and remanufacture

| | |
|-----------|----|
| Take-back | No |
|-----------|----|

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

Dimensions Drawings

Dimensions

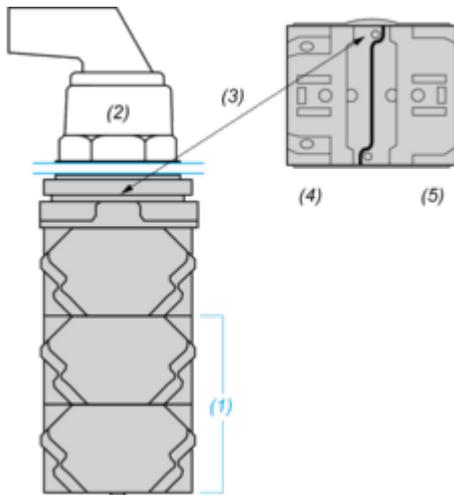


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Contact Block Mounting Position

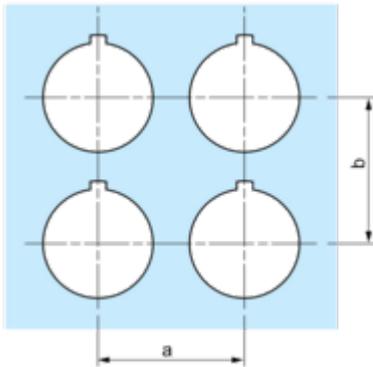
Top and Rear views



- (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

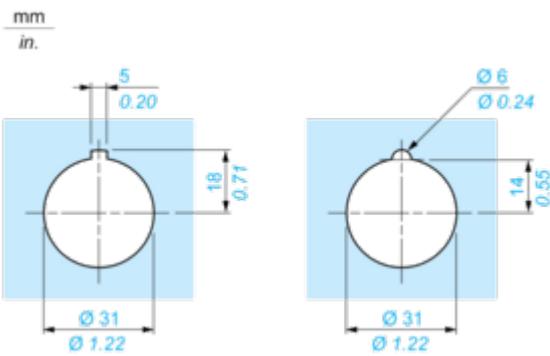
Clearance



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

Individual Cut-outs Details

2 alternatives



Offer Marketing Illustration

Product benefits / Features

Features
Harmony 9001K



- 

Improved security thanks to finger-safe contact blocks and light modules
- 

Single screw Contact Block Fastening
- 

Robustness to withstand the harshest environments
- 

Automatic self-grounding operators without additional wiring
- 

Large metal set of accessories to customize your product

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony 9001K



Image of product / Alternate images

Alternative



