## Product data sheet Characteristics

## 9001KS43K5R

Harmony 9001K, key selector switch head, metal, key switch, 30mm, key E10, 3 positions, stay put





#### Main

| TVI CALL                     |                                |
|------------------------------|--------------------------------|
| Range of Product             | Harmony 9001K                  |
| Product or Component<br>Type | t Head for key selector switch |
| Device short name            | 9001K                          |
| Type of operator             | Stay put                       |
| Operator profile             | Key switch                     |
|                              |                                |

Complementary

| Bezel material                | Metal                  |
|-------------------------------|------------------------|
| Mounting diameter             | 1.18 in (30 mm)        |
| Net Weight                    | 0.52 lb(US) (0.234 kg) |
| Shape of signaling unit head  | Octagonal              |
| Operator position information | 3 positions            |
| Type of Keylock               | Ronis                  |
| Key number                    | E10                    |
| Key withdrawal position       | Center                 |
| Contacts type and composition | Without contact block  |
| Mechanical durability         | 500000 cycles          |
| Product compatibility         | 9001KA1 side 1 or 2    |
| Device presentation           | Basic element          |

## **Environment**

| Protective treatment                  | TC                                                                                                             |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Ambient Air Temperature for Storage   | -40158 °F (-4070 °C)                                                                                           |
| Ambient Air Temperature for Operation | -13158 °F (-2570 °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 3 NEMA 3R NEMA 4                                                     |
| Standards                             | EN/IEC 60947-5-4<br>UL 508<br>JIS C 852<br>CSA C22.2 No 14<br>EN/IEC 60947-5-1<br>JIS C 4520<br>EN/IEC 60947-1 |
| Product Certifications                | UL 508<br>NEMA                                                                                                 |

| Vibration resistance                          | 7 gn 2500 Hz)IEC 60068-2-6                                                                                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Shock resistance                              | 50 gn IEC 60068-2-27                                                                                                                                                                                                                                                                                                       |  |  |
| Ordering and shipping details                 |                                                                                                                                                                                                                                                                                                                            |  |  |
| Category                                      | 21429-9001 SK,SKY                                                                                                                                                                                                                                                                                                          |  |  |
| Discount Schedule                             | CS1                                                                                                                                                                                                                                                                                                                        |  |  |
| GTIN                                          | 3389119001328                                                                                                                                                                                                                                                                                                              |  |  |
| Nbr. of units in pkg.                         | 1                                                                                                                                                                                                                                                                                                                          |  |  |
| Package weight(Lbs)                           | 8.00 oz (226.796 g)                                                                                                                                                                                                                                                                                                        |  |  |
| Returnability                                 | No No                                                                                                                                                                                                                                                                                                                      |  |  |
| Country of origin                             | MX                                                                                                                                                                                                                                                                                                                         |  |  |
|                                               |                                                                                                                                                                                                                                                                                                                            |  |  |
| Packing Units                                 |                                                                                                                                                                                                                                                                                                                            |  |  |
| Unit Type of Package 1                        | PCE                                                                                                                                                                                                                                                                                                                        |  |  |
| Package 1 Height                              | 1.80 in (4.572 cm)                                                                                                                                                                                                                                                                                                         |  |  |
| Package 1 width                               | 2.10 in (5.334 cm)                                                                                                                                                                                                                                                                                                         |  |  |
| Package 1 Length                              | 3.60 in (9.144 cm)                                                                                                                                                                                                                                                                                                         |  |  |
|                                               |                                                                                                                                                                                                                                                                                                                            |  |  |
| Offen Constained ilit.                        |                                                                                                                                                                                                                                                                                                                            |  |  |
| Offer Sustainability Sustainable offer status | Green Premium product                                                                                                                                                                                                                                                                                                      |  |  |
|                                               | ·                                                                                                                                                                                                                                                                                                                          |  |  |
| 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 |  |  |
| REACh Regulation                              | ☑ REACh Declaration                                                                                                                                                                                                                                                                                                        |  |  |
| EU RoHS Directive                             | Pro-active compliance (Product out of EU RoHS legal scope)                                                                                                                                                                                                                                                                 |  |  |
| Mercury free                                  | Yes                                                                                                                                                                                                                                                                                                                        |  |  |
| RoHS exemption information                    | €Yes                                                                                                                                                                                                                                                                                                                       |  |  |
| China RoHS Regulation                         | China RoHS Declaration                                                                                                                                                                                                                                                                                                     |  |  |
| Environmental Disclosure                      | Product Environmental Profile                                                                                                                                                                                                                                                                                              |  |  |
| WEEE                                          | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                                                                                                               |  |  |

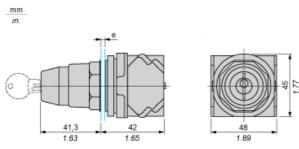
## Contractual warranty

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

# Product data sheet Dimensions Drawings

## 9001KS43K5R

## **Dimensions**

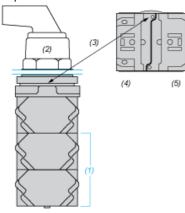


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

## 9001KS43K5R

## **Contact Block Mounting Position**

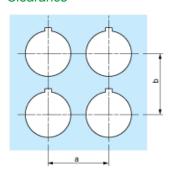
#### Top and Rear views



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

## Panel Cut-Out

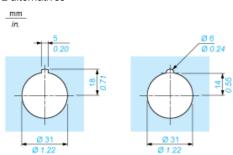
## Clearance



| 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



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**Authorized Distributor** 

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Schneider Electric: 9001KS43K5R