


Product data sheet

Specifications



Illuminated push-button, Harmony 9001SK, plastic, projecting, amber, 30mm, spring return, 24-28V, 1 C/O

9001SK2L35AH13

 **Discontinued on:** Jul 5, 2023

 **Discontinued**

Main

| | |
|---------------------------------|----------------------------|
| Range Of Product | Harmony 9001SK |
| Product Or Component Type | Illuminated push-button |
| Device Short Name | 9001SK |
| Type Of Operator | spring return |
| Operator Profile | Amber projecting, unmarked |
| Operator Additional Information | Without guard |
| Light Block Supply | Direct 24 V AC/DC |

Complementary

| | |
|---|---|
| Bezel Material | Plastic |
| Mounting Diameter | 30 mm |
| Shape Of Signaling Unit Head | Octagonal |
| Light Source | incandescent |
| Bulb Base | BA 9s |
| [Us] Rated Supply Voltage | 24...28 V AC/DC |
| Contacts Type And Composition | 1 C/O |
| Connections - Terminals | Screw clamp terminals 1 x 0.22...2 x 1.5 mm ² conforming to EN/IEC 60947-1 |
| Tightening Torque | 0.8 N.m conforming to EN/IEC 60947-1 |
| Shape Of Screw Head | Cross slotted |
| Mechanical Durability | 5000000 cycles |
| Operating Position | Any position |
| [Ui] Rated Insulation Voltage | 250 V (pollution degree 3) conforming to EN/IEC 60947-1 |
| [Uimp] Rated Impulse Withstand Voltage | 2.5 kV conforming to EN/IEC 60947-1 |
| Contacts Material | Silver alloy contacts |
| Contact Operation | Standard |
| Positive Opening | Without |
| Short-Circuit Protection | 10 A cartridge fuse conforming to EN/IEC 60947-5-1 |
| [Ith] Conventional Free Air Thermal Current | 10 A |

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

| | |
|---|---|
| [Icm] Rated Short-Circuit Making Capacity | 12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 0.27 kA at 250 V DC-13 0.55 kA at 125 V DC-13 0.1 kA at 600 V DC-13 |
| Rated Breaking Capacity | 1.2 kA at 600 V AC-15, 720 VA 1.5 kA at 480 V AC-15, 720 VA 3 kA at 240 V AC-15, 720 VA 6 kA at 120 V AC-15, 720 VA 0.27 kA at 250 V DC-13 0.55 kA at 125 V DC-13 0.1 kA at 600 V DC-13 |
| Net Weight | 0.181 kg |
| Device Presentation | Complete product |
| Cap/Operator Or Lens Colour | Amber |
| [Us] Rated Supply Voltage | 24...28 V |
| Light Block Supply | Full voltage |
| Type Of Operator | Spring return |
| Operator Profile | Projecting |

Environment

| | |
|---------------------------------------|--|
| Standards | EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 |
| Product Certifications | UL 508 NEMA |
| Protective Treatment | TC |
| Ambient Air Temperature For Storage | -40...70 °C |
| Ambient Air Temperature For Operation | -25...70 °C |
| Vibration Resistance | 7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock Resistance | 50 gn conforming to IEC 60068-2-27 |
| Electrical Shock Protection Class | Class II conforming to IEC 61140 |
| Ip Degree Of Protection | IP66 conforming to IEC 60529 |
| Nema Degree Of Protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X |

Packing Units

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|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4.801 cm |
| Package 1 Width | 5.799 cm |
| Package 1 Length | 9.401 cm |

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|------------------|-----------|
| Package 1 Weight | 226.796 g |
|------------------|-----------|

Contractual warranty

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|----------|-----------|
| 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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

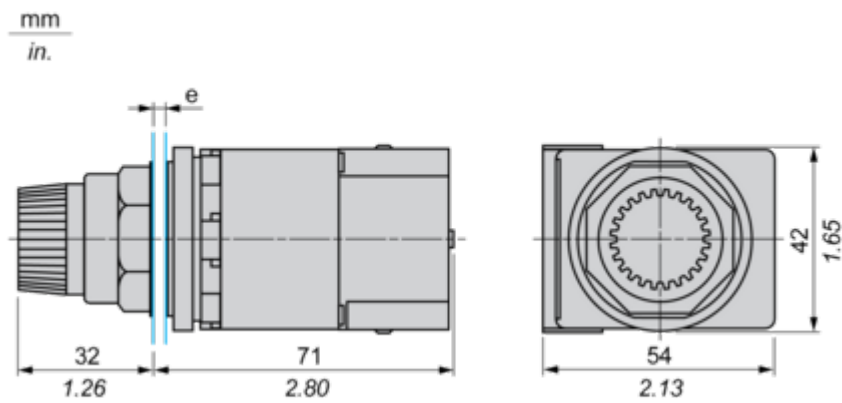
✓ Rohs Exemption Information Yes

Certifications & Standards

| | |
|---------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| 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 |
| Circularity Profile | No need of specific recycling operations |
| 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.