



### Main

|                           |                 |
|---------------------------|-----------------|
| Range of product          | Harmony 9001SK  |
| Product or component type | Pilot light     |
| Device short name         | 9001SK          |
| Lens type                 | Fresnel plastic |
| Light block supply        | Direct          |

### Complementary

|                                             |                                                                                          |
|---------------------------------------------|------------------------------------------------------------------------------------------|
| Bezel material                              | Plastic                                                                                  |
| Mounting diameter                           | 1.18 in (30 mm)                                                                          |
| Shape of signaling unit head                | Round                                                                                    |
| Cap/operator or lens colour                 | Green                                                                                    |
| Light source                                | Green LED                                                                                |
| Bulb base                                   | BA 9s                                                                                    |
| [Us] rated supply voltage                   | 12...14 V AC/DC                                                                          |
| Tightening torque                           | 7.08 lbf.in (0.8 N.m) conforming to EN/IEC 60947-1                                       |
| Shape of screw head                         | Cross slotted head                                                                       |
| Connections - terminals                     | Screw clamp terminals (1 x 0.22...2 x 1.5 mm <sup>2</sup> ) conforming to EN/IEC 60947-1 |
| [Ith] conventional free air thermal current | 10 A                                                                                     |
| Short-circuit protection                    | 10 A cartridge fuse conforming to EN/IEC 60947-5-1                                       |
| [Ui] rated insulation voltage               | 250 V (degree of pollution: 2) conforming to EN/IEC 60947-1                              |
| [Uimp] rated impulse withstand voltage      | 2.5 kV conforming to EN/IEC 60947-1                                                      |
| Operating position                          | Any position                                                                             |
| Operating mode                              | Push-to-test                                                                             |
| CAD overall width                           | 2.13 in (54 mm)                                                                          |
| CAD overall height                          | 2.76 in (70 mm)                                                                          |
| CAD overall depth                           | 1.65 in (42 mm)                                                                          |
| Product weight                              | 0.4 lb(US) (0.181 kg)                                                                    |

### Environment

|                                       |                                                                                  |
|---------------------------------------|----------------------------------------------------------------------------------|
| electrical shock protection class     | Class II conforming to IEC 61140                                                 |
| protective treatment                  | TC                                                                               |
| IP degree of protection               | IP66 conforming to IEC 60529                                                     |
| NEMA degree of protection             | NEMA 1<br>NEMA 12<br>NEMA 13<br>NEMA 2<br>NEMA 3<br>NEMA 3R<br>NEMA 4<br>NEMA 4X |
| vibration resistance                  | 7 gn (f = 2...500 Hz) conforming to IEC 60068-2-6                                |
| shock resistance                      | 50 gn conforming to IEC 60068-2-27                                               |
| ambient air temperature for operation | -13...158 °F (-25...70 °C)                                                       |
| ambient air temperature for storage   | -40...158 °F (-40...70 °C)                                                       |
| standards                             | EN/IEC 60947-1<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4                           |

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

JIS C 4520  
JIS C 852  
UL 508  
CSA C22.2 No 14

|                        |                |
|------------------------|----------------|
| product certifications | NEMA<br>UL 508 |
|------------------------|----------------|

Offer Sustainability

|                                                                                                                            |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| WARNING: This product can expose you to chemicals including:                                                               | WARNING: This product can expose you to chemicals including:                                                               |
| Nickel compounds, which is known to the State of California to cause cancer, and                                           | 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. | 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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

Contractual warranty

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

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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