

# Product data sheet

Specifications



Illuminated selector switch head,  
Harmony 9001K, metal, long handle,  
green, 30mm, 3 positions, spring  
return both sides to center, LED  
green, 24-28V

9001K53J35LGFG

## Main

|                           |                                      |
|---------------------------|--------------------------------------|
| Range of product          | Harmony 9001K                        |
| Product or component type | Head for illuminated selector switch |
| Device short name         | 9001K                                |
| Type of operator          | To centre spring return              |
| Operator profile          | Green long handle                    |

## Complementary

|                               |                              |
|-------------------------------|------------------------------|
| Bezel material                | Metal                        |
| Mounting diameter             | 30 mm                        |
| Product weight                | 0.245 kg                     |
| Shape of signaling unit head  | Octagonal                    |
| Operator position information | 3 positions                  |
| Contacts type and composition | Without contact block        |
| Mechanical durability         | 500000 cycles                |
| Light block supply            | Direct                       |
| Light source                  | LED                          |
| Bulb base                     | BA 9s                        |
| Light block colour            | Green                        |
| [Us] rated supply voltage     | 24 V AC/DC                   |
| Product compatibility         | 9001KA1, mounted side 1 or 2 |
| Device presentation           | Basic element                |
| Cap/operator or lens colour   | Green                        |
| [Us] rated supply voltage     | 24...28 V                    |
| Light source colour           | Green                        |
| Operator profile              | Long handle                  |
| Type of operator              | Spring return                |
| Size                          | 30 mm                        |
| Return                        | Both sides to centre         |
| Light source                  | LED                          |
| Cam profile                   | 3                            |

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

## Environment

|                                       |                                                                                                                |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Protective treatment                  | TC                                                                                                             |
| Ambient air temperature for storage   | -40...70 °C                                                                                                    |
| Ambient air temperature for operation | -25...70 °C                                                                                                    |
| 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<br>NEMA 12<br>NEMA 13<br>NEMA 2<br>NEMA 3<br>NEMA 3R<br>NEMA 4                                          |
| Standards                             | JIS C 4520<br>EN/IEC 60947-5-4<br>JIS C 852<br>EN/IEC 60947-5-1<br>UL 508<br>CSA C22.2 No 14<br>EN/IEC 60947-1 |
| Product certifications                | UL 508<br>NEMA                                                                                                 |
| Vibration resistance                  | 7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6                                                               |
| Shock resistance                      | 50 gn conforming to IEC 60068-2-27                                                                             |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 4.572 cm  |
| Package 1 Width              | 5.334 cm  |
| Package 1 Length             | 9.144 cm  |
| Package 1 Weight             | 249.476 g |

## 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 >](#)

Use Better

|  Materials and Substances |                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard                                                                     | Yes                                                                                                                                                                                                                                                                                         |
| Packaging without single use plastic                                                                       | Yes                                                                                                                                                                                                                                                                                         |
| <a href="#">EU RoHS Directive</a>                                                                          | Pro-active compliance (Product out of EU RoHS legal scope)                                                                                                                                                                                                                                  |
| SCIP Number                                                                                                | Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d                                                                                                                                                                                                                                                        |
| REACH Regulation                                                                                           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

Use Again

|  Repack and remanufacture |                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Take-back                                                                                                    | No                                                                                                                                                                                                              |
| WEEE Label                                                                                                   |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |