# Product data sheet

Specifications



## Complete illuminated push button, Harmony 9001K, metal, projecting, red, 30mm, spring return, LED red, 24...28V

9001K2L35LRR

**Product availability: Non-Stock - Not normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Range of Product** | Harmony 9001K |
| **Product or Component Type** | Head for illuminated push-button |
| **Device short name** | 9001K |
| **Mounting diameter** | 1.2 in (30 mm) |
| **Light source** | Red LED |

## Complementary

| | |
|---|---|
| **Bezel material** | Metal |
| **Shape of signaling unit head** | Round |
| **Type of operator** | spring return |
| **Operator profile** | Red projecting, unmarked |
| **Bulb base** | BA 9s |
| **Light block supply** | Direct 24...28 V AC/DC |
| **Contacts type and composition** | Without contact block |
| **Mechanical durability** | 5000000 cycles |
| **Operating position** | Any position |
| **Product Weight** | 0.366 lb(US) (0.166 kg) |
| **Cap/operator or lens colour** | Red |
| **[Us] rated supply voltage** | 24...28 V |
| **Light source colour** | Red |
| **Type of operator** | Spring return |
| **Operator profile** | Projecting |

## Environment

| | |
|---|---|
| **Standards** | UL 508<br>CSA C22.2 No 14<br>IEC 60947-1<br>JIS C 852<br>IEC 60947-5-4<br>JIS C 4520<br>IEC 60947-5-1 |
| **Product Certifications** | UL 508<br>NEMA |
| **Protective treatment** | TC |

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

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

| | |
|---|---|
| **Ambient Air Temperature for Storage** | -40…158 °F (-40…70 °C) |
| **Ambient Air Temperature for Operation** | -13…158 °F (-25…70 °C) |
| **Vibration resistance** | 7 gn (f= 2…500 Hz) conforming to IEC 60068-2-6 |
| **Shock resistance** | 50 gn IEC 60068-2-27 |
| **Electrical shock protection class** | Class II conforming to IEC 61140 |
| **IP Degree of Protection** | IP65/IP66 |
| **NEMA degree of protection** | NEMA 1<br>NEMA 12<br>NEMA 13<br>NEMA 2<br>NEMA 3<br>NEMA 3R<br>NEMA 4 |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CS121426 |
| **Discount Schedule** | 0CS1 |
| **GTIN** | 785901714293 |
| **Returnability** | No |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 5.080 in (12.903 cm) |
| **Package 1 Width** | 2.00 in (5.08 cm) |
| **Package 1 Length** | 12.903 in (32.774 cm) |
| **Package weight(Lbs)** | 8.000 oz (226.796 g) |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## 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

| | |
|---|---|
| Total lifecycle Carbon footprint | **4 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **1 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0.1 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **2 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.5 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **Yes** |
| SCIP Number | **Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d** |
| EU RoHS Directive | **Compliant By Exemption** |
| REACh Regulation | **Reference contains Substances of Very High Concern above the threshold** |
| 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** |

## Use Longer

### Lifetime extension

| | |
|---|---|
| Repair | **No** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **49** |
| Circularity Profile | **End of Life Information** |
| Take-back | **No** |

Offer Marketing Illustration

**Product benefits / Features**



Offer Marketing Illustration

**Product benefits / Features**

