

# Product data sheet

Specifications



Cam switch Operating head,  
Harmony K, for multifixing, plastic,  
yellow, 45 x 45 mm, red handle,  
marked 0-1, 90°

KCG3H

## Main

|                           |  |
|---------------------------|--|
| Range Of Product          | Harmony Series K                                 |
| Product Or Component Type | Cam switch operating head                        |
| Component Name            | KCG  |
| Product Compatibility     | Front mounting bodies 12 and 20 A by multifixing |
| Cam Switch Head Type      | With front plate 45 x 45 mm                      |
| Type Of Operator          | Red handle, length = 35 mm                       |
| Rotary Handle Padlocking  | Without  |
| Presentation Of Legend    | With yellow legend, 0 - 1                        |
| Switching Angle           | 90 °   |

## Complementary

|                       |                |
|-----------------------|----------------|
| Mechanical Durability | 1000000 cycles |
| Cad Overall Width     | 45 mm          |
| Cad Overall Height    | 45 mm          |
| Cad Overall Depth     | 34 mm          |
| Length                | 35 mm          |
| Net Weight            | 0.012 kg       |

## Environment

|                                       |  |
|---------------------------------------|--|
| Protective Treatment                  | TC   |
| Ambient Air Temperature For Operation | -25...55 °C  |
| Ambient Air Temperature For Storage   | -40...70 °C  |
| Shock Resistance                      | 30 gn conforming to IEC 68-2-27                              |
| Vibration Resistance                  | 5 gn conforming to IEC 68-2-6 (f = 10...150 Hz)              |
| Ip Degree Of Protection               | IP40 conforming to IEC 529<br>IP40 conforming to NF C 20-010 |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type Of Package 1       | PCE      |
| Number Of Units In Package 1 | 1        |
| Package 1 Height             | 2.500 cm |
| Package 1 Width              | 4.500 cm |

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

|                              |           |
|------------------------------|-----------|
| Package 1 Length             | 4.500 cm  |
| Package 1 Weight             | 15.000 g  |
| Unit Type Of Package 2       | S01       |
| Number Of Units In Package 2 | 30        |
| Package 2 Height             | 15 cm     |
| Package 2 Width              | 15 cm     |
| Package 2 Length             | 40 cm     |
| Package 2 Weight             | 650.000 g |
| Unit Type Of Package 3       | P06       |
| Number Of Units In Package 3 | 960       |
| Package 3 Height             | 75.000 cm |
| Package 3 Width              | 80.000 cm |
| Package 3 Length             | 60.000 cm |
| Package 3 Weight             | 28.800 kg |

## Contractual warranty

|          |           |
|----------|-----------|
| 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-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)

## Well-being performance

|                           |  |     |
|---------------------------|--|-----|
| ✓                         | Reach Free Of Svhc   |     |
| ✓                         | Toxic Heavy Metal Free   |     |
| ✓                         | Mercury Free   |     |
| ✓                         | Rohs Exemption Information   | Yes |
|                           |  |     |
| Reach Regulation          | <a href="#">REACH Declaration</a>  |     |
|                           |  |     |
| Eu Rohs Directive         | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>  |     |
|                           |  |     |
| China Rohs Regulation     | <a href="#">China RoHS declaration</a>   |     |
|                           |  |     |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |     |