

# Product datasheet

Specifications



Empty enclosures for standard starters, TeSys LG, with 2 pushbuttons and 1 emergency stop

DE1KS217A06A37

⚠ Discontinued on: 1 Nov 2020

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## Main

|                           |                                                                                                       |
|---------------------------|-------------------------------------------------------------------------------------------------------|
| Range of product          | TeSys                                                                                                 |
| Range                     | TeSys                                                                                                 |
| Device short name         | DE1K                                                                                                  |
| Product or component type | Enclosure                                                                                             |
| Device application        | Motor                                                                                                 |
| Material                  | Polycarbonate                                                                                         |
| Device composition        | Contacteur ordered separately<br>Circuit-breaker ordered separately<br>Padlocking device              |
| Product compatibility     | LG7                                                                                                   |
| Control type              | Push-button start white I<br>Push-button stop black O<br>Mushroom head push-button emergency stop red |

## Complementary

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| Device mounting    | Surface                                               |
| Cable entry number | 4 2 Pg 13 + 2 Pg 16 top<br>4 2 Pg 13 + 2 Pg 16 bottom |
| Height             | 165 mm                                                |
| Width              | 175 mm                                                |
| Depth              | 157 mm                                                |
| Net weight         | 0.5 kg                                                |

## Environment

|                              |                              |
|------------------------------|------------------------------|
| IP degree of protection      | IP55 conforming to IEC 60529 |
| IK degree of protection      | IK07 conforming to IEC 60529 |
| Environmental characteristic | Standard environment         |
| Product certifications       | UKCA                         |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 21.4 cm |
| Package 1 Width              | 23 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 | 26 cm    |
| Package 1 Weight | 1.155 kg |

## 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                       | 119 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |
| Carbon footprint of the manufacturing phase [A1 to A3] | 5 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]     | 113 kg CO2 eq.                                |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 1 kg CO2 eq.                                  |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                         |
| Packaging without single use plastic   | Yes                                                                         |
| SCIP Number                            | 04104e70-ba29-493c-b2cc-b5837d1f879b                                        |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |

## Use Longer



### Lifetime extension

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

## Use Again



### Repack and remanufacture

|                                 |                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in %   | 37                                                                                                                                                                                                              |
| End of life manual availability | <a href="#">End of Life Information</a>                                                                                                                                                                         |
| 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 |