

Product data sheet

Specifications



TeSys LG - enclosed DOL starter - 6...10 A - 400 V AC coil

LG1K095V714

⚠ Discontinued on: Jun 27, 2020

⚠ Discontinued

Main

| | |
|-------------------------------------|---|
| Range | TeSys |
| Product Name | TeSys LG |
| Device Short Name | LG1K |
| Product Or Component Type | Enclosed DOL starter |
| Device Application | Safety |
| Utilisation Category | AC-3 |
| Device Composition | Contactorswitch disconnectorcircuit-breaker |
| Motor Power Kw | 4 kW at 400/415 V AC 50/60 Hz 4 kW at 440 V AC 50/60 Hz 1.5 kW at 220/230 V AC 50/60 Hz |
| Thermal Protection Adjustment Range | 6...10 A |
| [Uc] Control Circuit Voltage | 400 V AC 50/60 Hz |
| Control Type | Push-button start white I Push-button stop black O Rotary handle emergency stop red |

Complementary

| | |
|--------------------|---|
| Cable Entry Number | 4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom |
| Width | 175 mm |
| Height | 165 mm |
| Depth | 165 mm |
| Net Weight | 1.12 kg |

Environment

| | |
|------------------------------|------------------------------|
| Standards | IEC 60947-4-1 IEC 60204-1 |
| Material | Polycarbonate |
| Ik Degree Of Protection | IK07 conforming to IEC 60529 |
| Ip Degree Of Protection | IP55 conforming to IEC 60529 |
| Environmental Characteristic | Standard environment |

Packing Units

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

| | |
|------------------------------|---------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 17.5 cm |
| Package 1 Width | 24.4 cm |
| Package 1 Length | 17.5 cm |
| Package 1 Weight | 1.42 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-CO₂ products.

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

[Learn more about Green Premium >](#)

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

Well-being performance

| | | |
|---|----------------------------|---|
|  | Reach Free Of Svhc | |
|  | Toxic Heavy Metal Free | |
|  | Mercury Free | |
|  | Rohs Exemption Information | Yes |
| <hr/> | | |
| Eu Rohs Directive | | Compliant EU RoHS Declaration |
| China Rohs Regulation | | China RoHS declaration |
| <hr/> | | |
| Weee | | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |