

Product data sheet

Specifications



Enclosed DOL starter, TeSys LG,
6-10A, 230V AC coil, including 1
LC1K, GV2ME, rotary isolation switch
, 2 pushbuttons

LG1K095P714

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 | Contactors Switch disconnectors Circuit-breakers |
| 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 | 230 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 60204-1 IEC 60947-4-1 |
| Product certifications | CE UKCA |
| 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

| | |
|------------------------------|---------|
| 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.

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



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)