

# TeSys LG - enclosed DOL starter - 1...1.6 A - 400 V AC coil

LG7K06V706

! Discontinued on: Jun 30, 2020

#### ! Discontinued

#### Main

| Range                               | TeSys   |
|-------------------------------------|---|
| Product Name                        | TeSys LG  |
| Device Short Name                   | LG7K  |
| Product Or Component Type           | Enclosed DOL starter  |
| Device Application                  | Safety  |
| Utilisation Category                | AC-3  |
| Device Composition                  | Contactor<br>Circuit-breaker  |
| Motor Power Kw                      | 0.25 kW at 220/230 V AC 50/60 Hz<br>0.55 kW at 400/415 V AC 50/60 Hz<br>0.55 kW at 440 V AC 50/60 Hz  |
| Thermal Protection Adjustment Range | 11.6 A  |
| [Uc] Control Circuit Voltage        | 400 V AC 50/60 Hz   |
| Control Type                        | Push-button start white I<br>Push-button stop black O<br>Mushroom head push-button emergency stop red |

## Complementary

| Standards          | IEC 60947-4-1<br>IEC 60204-1                          |
|--------------------|---|
| Cable Entry Number | 4 2 Pg 13 + 2 Pg 16 top<br>4 2 Pg 13 + 2 Pg 16 bottom |
| Height             | 165 mm  |
| Depth              | 177 mm  |
| Net Weight         | 1.3 kg  |
| Width              | 175 mm  |

#### **Environment**

| 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             | 18 cm    |
| Package 1 Width              | 22.5 cm  |
| Package 1 Length             | 26 cm    |
| Package 1 Weight             | 1.611 kg |

## **Contractual warranty**

Warranty 18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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   |
|                            |   |
| Eu Rohs Directive          | Compliant   |
|                            | EU RoHS Declaration   |
| China Rohs Regulation      | China RoHS declaration  |
| Weee                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |