

Product datasheet

Specifications



TeSys LG - enclosed DOL reversing starter - 0.25...0.40 A - 380/400 V AC coil

LG8K06Q703

! Discontinued

! Discontinued on: 15 Dec 2021

! End-of-service on: 30 Sept 2023

Main

| | |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Range | TeSys |
| Product name | TeSys LG |
| Device short name | LG8K |
| Product or component type | Enclosed DOL reversing starter |
| Device application | Safety |
| Utilisation category | AC-3 |
| Device composition | Reversing contactor Circuit-breaker |
| Motor power kW | 0.06 kW at 220/230 V AC 50/60 Hz 0.09 kW at 400/415 V AC 50/60 Hz 0.12 kW at 440 V AC 50/60 Hz |
| Thermal protection adjustment range | 0.25...0.4 A |
| [Uc] control circuit voltage | 380/400 V AC 50/60 Hz |
| Control type | Push-button stop black O Selector switch 2 positions start black I-II Mushroom head push-button emergency stop red |

Complementary

| | |
|--------------------|-------------------------------------------------------|
| Width | 175 mm |
| Height | 165 mm |
| Depth | 146 mm |
| Net weight | 1.64 kg |
| Cable entry number | 4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom |

Environment

| | |
|------------------------------|----------------------------------------------|
| Standards | IEC 60204-1 IEC 60947-4-1 |
| IP degree of protection | IP55 conforming to IEC 60529 (for enclosure) |
| IK degree of protection | IK07 conforming to IEC 60529 |
| Material | Polycarbonate |
| 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 | 1.94 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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Longer



Lifetime extension

[Repair](#)

[No](#)

Use Again



Repack and remanufacture

[End of life manual availability](#)

[End of Life Information](#)

[WEEE Label](#)



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