

# Product datasheet

Specifications



## TeSys LG - enclosed DOL starter - 2.5...4 A - 380/400 V AC coil - neutral term

LG7K06Q708A59

EAN Code: 3389118107625

⚠ 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<br>Neutral terminal                                                      |
| Motor power kW                      | 0.75 kW at 220/230 V AC 50/60 Hz<br>1.5 kW at 400/415 V AC 50/60 Hz<br>1.5 kW at 440 V AC 50/60 Hz    |
| Thermal protection adjustment range | 2.5...4 A                                                                                             |
| [Uc] control circuit voltage        | 380/400 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 60204-1<br>IEC 60947-4-1                          |
| 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         |

### Contractual warranty

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





## 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 >](#)

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |