



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 | Contacteur Circuit-breaker |
| Motor power kW | 3 kW at 440 V AC 50/60 Hz 1.1 kW at 220/230 V AC 50/60 Hz 2.2 kW at 400/415 V AC 50/60 Hz |
| Thermal protection adjustment range | 4...6.3 A |
| [Uc] control circuit voltage | 220/230 V AC 50/60 Hz |
| Control type | Push-button start white I Push-button stop black O Mushroom head push-button 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 | 177 mm |
| Net weight | 1.3 kg |

Environment

| | |
|------------------------------|------------------------------|
| Standards | IEC 60204-1 IEC 60947-4-1 |
| Material | Polycarbonate |
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK07 conforming to IEC 60529 |
| Environmental characteristic | Standard environment |

Offer Sustainability

| | |
|----------------------------|---|
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| 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 |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|