

Product data sheet

Characteristics

LG7K06M704

TeSys LG - enclosed DOL starter - 0.40...0.63 A - 220/230 V AC coil



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 Circuit-breaker |
| Motor power kW | 0.18 kW at 400/415 V AC 50/60 Hz 0.18 kW at 440 V AC 50/60 Hz |
| Thermal protection adjustment range | 0.4...0.63 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

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|--------------------|-------------------------------------------------------|
| 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

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

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 1.395 kg |
| Package 1 Height | 18 cm |
| Package 1 width | 22.5 cm |
| Package 1 Length | 26 cm |

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Offer Sustainability

| | |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| 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

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