



Main

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|-------------------------------------|---|
| 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 | Circuit-breaker Contactor |
| Motor power kW | 0.25 kW at 220/230 V AC 50/60 Hz 0.55 kW at 400/415 V AC 50/60 Hz 0.55 kW at 440 V AC 50/60 Hz |
| Thermal protection adjustment range | 1...1.6 A |
| [Uc] control circuit voltage | 400/415 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 cable entry : 2 Pg 13 + 2 Pg 16 top 4 cable entry : 2 Pg 13 + 2 Pg 16 bottom |
| Width | 175 mm |
| Height | 165 mm |
| Depth | 177 mm |
| Product 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 |

Offer Sustainability

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|------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 0832 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold |

Contractual warranty

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