



### 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                  | Circuit-breaker<br>Contactor  |
| [Ie] rated operational current      | 0.63...1 A AC-3   |
| Motor power kW                      | 0.37 kW at 440 V AC 50/60 Hz<br>0.25 kW at 400/415 V AC 50/60 Hz<br>0.12 kW at 220/230 V AC 50/60 Hz  |
| Thermal protection adjustment range | 0.63...1 A  |
| [Uc] control circuit voltage        | 220/230 V AC 50/60 Hz   |
| Control type                        | Mushroom head push-button emergency stop red<br>Push-button stop black O<br>Push-button start white I |

### Complementary

|                    |   |
|--------------------|---|
| Cable entry number | 4 cable entry :2 Pg 13 + 2 Pg 16 bottom<br>4 cable entry :2 Pg 13 + 2 Pg 16 top |
| Width              | 175 mm  |
| Height             | 165 mm  |
| Depth              | 177 mm  |
| Product weight     | 1.3 kg  |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Standards               | IEC 60204-1<br>IEC 60947-4-1 |
| Material                | Polycarbonate                |
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK07 conforming to IEC 60529 |

### Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Not Green Premium product   |
| RoHS                             | Compliant - since 0832 - <a href="#">Schneider Electric declaration of conformity</a> |
| Product end of life instructions | Need no specific recycling operations   |

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