



### Main

|                                     |  |
|-------------------------------------|--|
| Range                               | TeSys  |
| Product name                        | TeSys LG   |
| Device short name                   | LG8K   |
| Product or component type           | Enclosed DOL reversing starter   |
| Device application                  | Safety   |
| Utilisation category                | AC-3   |
| Device composition                  | Reversing contactor<br>Circuit-breaker   |
| Motor power kW                      | 3 kW at 440 V AC 50/60 Hz<br>1.1 kW at 220/230 V AC 50/60 Hz<br>2.2 kW at 400/415 V AC 50/60 Hz  |
| Thermal protection adjustment range | 4...6.3 A  |
| [Uc] control circuit voltage        | 230/240 V AC 50/60 Hz  |
| Control type                        | Push-button stop black O<br>Mushroom head push-button emergency stop red<br>Push-button start black up arrow<br>Push-button start black down arrow |

### Complementary

|                    |   |
|--------------------|---|
| Cable entry number | 4 cable entry : 2 Pg 13 + 2 Pg 16 top<br>4 cable entry : 2 Pg 13 + 2 Pg 16 bottom |
| Width              | 175 mm  |
| Height             | 165 mm  |
| Depth              | 146 mm  |
| Product weight     | 1.64 kg   |

### Environment

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

Contractual warranty

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