



## Main

|                                              |                                                                                                                                                                                                   |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range                                        | TeSys                                                                                                                                                                                             |
| Product name                                 | TeSys LE                                                                                                                                                                                          |
| Device short name                            | LE4D                                                                                                                                                                                              |
| Product or component type                    | Enclosed DOL starter                                                                                                                                                                              |
| Device application                           | Standard                                                                                                                                                                                          |
| Material                                     | Polycarbonate                                                                                                                                                                                     |
| Utilisation category                         | AC-3                                                                                                                                                                                              |
| Device composition                           | Thermal overload relay ordered separately<br>Contactor<br>Fuse disconnecter                                                                                                                       |
| [Ie] rated operational current               | 35 A AC-3                                                                                                                                                                                         |
| Motor power kW                               | 15 kW at 380/400 V AC 50/60 Hz<br>15 kW at 415 V AC 50/60 Hz<br>15 kW at 440 V AC 50/60 Hz<br>7.5 kW at 220/230 V AC 50/60 Hz<br>18.5 kW at 500 V AC 50/60 Hz<br>18.5 kW at 660/690 V AC 50/60 Hz |
| [Uc] control circuit voltage                 | 400 V AC 50/60 Hz                                                                                                                                                                                 |
| [Ithe] conventional enclosed thermal current | 35 A                                                                                                                                                                                              |
| Associated fuse rating                       | 32 A 14 x 51 mm aM                                                                                                                                                                                |
| Control type                                 | Push-button start green I<br>Push-button stop/reset red O                                                                                                                                         |

## Complementary

|                    |                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------|
| Cable entry number | 2 ISO20 top<br>2 ISO25 top<br>2 ISO32 top<br>2 ISO40 top<br>2 ISO20 bottom<br>2 ISO25 bottom<br>2 ISO32 bottom |
|--------------------|----------------------------------------------------------------------------------------------------------------|

|            |                |
|------------|----------------|
|            | 2 ISO40 bottom |
| Width      | 186 mm         |
| Height     | 330 mm         |
| Depth      | 175.5 mm       |
| Net weight | 5.19 kg        |

## Environment

|                                       |                              |
|---------------------------------------|------------------------------|
| IP degree of protection               | IP65 conforming to IEC 60529 |
| IK degree of protection               | IK07 conforming to IEC 60529 |
| Standards                             | IEC 60947-4-1                |
| Ambient air temperature for operation | -5...40 °C                   |
| Environmental characteristic          | Standard environment         |

## Offer Sustainability

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                         |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                            |
| Toxic heavy metal free     | Yes                                                                                                                         |
| Mercury free               | Yes                                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a>                                                                                      |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                               |
| Circularity Profile        | No need of specific recycling operations                                                                                    |
| 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 |
|----------|-----------|