



### Main

|                           |  |
|---------------------------|--|
| Range                     | TeSys  |
| Product name              | TeSys LE   |
| Device short name         | LE1D   |
| Product or component type | Enclosed DOL starter   |
| Device application        | Standard   |
| Utilisation category      | AC-3   |
| Device composition        | Thermal overload relay to be ordered separately<br>Contactor                                     |
| Control type              | Selector switch 3 positions automatic start/stop/manual start I-O-II<br>Push-button reset blue R |

### Complementary

|  |  |
|--|--|
| [Ie] rated operational current                           | 9 A AC-3   |
| Motor power kW   | 4 kW at 380/400 V AC 50/60 Hz<br>4 kW at 415 V AC 50/60 Hz<br>4 kW at 440 V AC 50/60 Hz<br>2.2 kW at 220/230 V AC 50/60 Hz<br>5.5 kW at 500 V AC 50/60 Hz<br>5.5 kW at 660/690 V AC 50/60 Hz |
| [I <sub>th</sub> ] conventional enclosed thermal current | 9 A  |
| [U <sub>c</sub> ] control circuit voltage                | 48 V AC 50/60 Hz   |
| Cable entry number                                       | 2 cable entry : ISO20 top<br>2 cable entry : ISO20 bottom<br>2 cable entry : Pg 13 bottom<br>2 cable entry : Pg 16 bottom  |
| Width  | 88 mm  |
| Height   | 166 mm   |
| Depth  | 135 mm   |
| Product weight   | 0.92 kg  |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Material                | Polycarbonate                |
| 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         |

### Contractual warranty

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