

### Main

|  |  |
|--|--|
| Range of product                             | TeSys  |
| Product name                                 | 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   |
| [Ie] rated operational current               | 12 A AC-3  |
| Motor power kW                               | 5.5 kW at 440 V AC 50/60 Hz<br>5.5 kW at 415 V AC 50/60 Hz<br>5.5 kW at 380/400 V AC 50/60 Hz<br>7.5 kW at 660/690 V AC 50/60 Hz<br>7.5 kW at 500 V AC 50/60 Hz<br>3 kW at 220/230 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 12 A   |
| [Uc] control circuit voltage                 | 240 V AC 50/60 Hz  |
| Control type                                 | Pushbutton reset blue R  |

### Complementary

|                    |   |
|--------------------|---|
| Cable entry number | 2 cable entry :Pg 16 bottom<br>2 cable entry :Pg 13 bottom<br>2 cable entry :ISO20 bottom<br>2 cable entry :ISO20 top |
| Width              | 88 mm   |
| Height             | 166 mm  |
| Depth              | 128.5 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                   |