

### Main

|                                              |                                                                                                                                                                                              |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product                             | TeSys                                                                                                                                                                                        |
| Product name                                 | LE                                                                                                                                                                                           |
| Device short name                            | LE2D                                                                                                                                                                                         |
| Product or component type                    | Enclosed DOL reversing starter                                                                                                                                                               |
| Device application                           | Standard                                                                                                                                                                                     |
| Utilisation category                         | AC-3                                                                                                                                                                                         |
| Device composition                           | Thermal overload relay to be ordered separately<br>Reversing contactor                                                                                                                       |
| [Ie] rated operational current               | 80 A AC-3                                                                                                                                                                                    |
| Motor power kW                               | 55 kW at 500 V AC 50/60 Hz<br>45 kW at 660/690 V AC 50/60 Hz<br>45 kW at 440 V AC 50/60 Hz<br>45 kW at 415 V AC 50/60 Hz<br>37 kW at 380/400 V AC 50/60 Hz<br>22 kW at 220/230 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 80 A                                                                                                                                                                                         |
| [Uc] control circuit voltage                 | 230 V AC 50/60 Hz                                                                                                                                                                            |
| Control type                                 | Pushbutton reset blue R                                                                                                                                                                      |

### Complementary

|                    |                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cable entry number | 3 cable entry :1 ISO20 + 2 ISO40 bottom<br>3 cable entry :1 Pg 13 + 2 Pg 36 bottom<br>2 cable entry :1 ISO20 + 1 ISO40 top<br>2 cable entry :1 Pg 13 + 1 Pg 36 top |
| Width              | 367 mm                                                                                                                                                             |
| Height             | 287 mm                                                                                                                                                             |
| Depth              | 194 mm                                                                                                                                                             |
| Product weight     | 6.7 kg                                                                                                                                                             |

### Environment

|                                       |                              |
|---------------------------------------|------------------------------|
| Material                              | Sheet steel                  |
| IP degree of protection               | IP55 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                   |