## Product data sheet Characteristics

## LE2D09F7A59

# TeSys LE - enclosed DOL reversing starter - 9 A - 110 V AC coil - neutral term



| 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                           | Neutral terminal Thermal overload relay to be ordered separately Reversing contactor   |
| [le] rated operational current               | 9 A AC-3   |
| Motor power kW                               | 5.5 kW at 660/690 V AC 50/60 Hz<br>5.5 kW at 500 V AC 50/60 Hz<br>2.2 kW at 220/230 V AC 50/60 Hz<br>4 kW at 440 V AC 50/60 Hz<br>4 kW at 415 V AC 50/60 Hz<br>4 kW at 380/400 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 9 A  |
| [Uc] control circuit voltage                 | 110 V AC 50/60 Hz  |
| Control type                                 | Selector switch 2 positions start I-II<br>Pushbutton stop/reset red O  |

#### Complementary

| 2 cable entry :ISO25 bottom |   |
|-----------------------------|---|
| 2 cable entry :ISO20 bottom |   |
| 2 cable entry :Pg 21 bottom |   |
| 2 cable entry :Pg 16 bottom |   |
| 2 cable entry :ISO25 top    |   |
| 2 cable entry :ISO20 top    |   |
| 101 mm                      |   |
| 201 mm                      |   |
| 160 mm                      |   |
| 2.1 kg                      |   |
| -                           | 2 cable entry: ISO20 bottom 2 cable entry: Pg 21 bottom 2 cable entry: Pg 16 bottom 2 cable entry: ISO25 top 2 cable entry: ISO20 top  101 mm  201 mm |

### 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 | -540 °C                      |  |