

# LE2D50AFE7A05

TeSys LE - enclosed DOL reversing starter - 50 A - 115 V AC coil - reset



## Main

|                                              |                                                                                                                                                                                              |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range                                        | TeSys                                                                                                                                                                                        |
| Product name                                 | TeSys LE                                                                                                                                                                                     |
| Device short name                            | LE2D                                                                                                                                                                                         |
| Product or component type                    | Enclosed DOL reversing starter                                                                                                                                                               |
| Device application                           | Standard                                                                                                                                                                                     |
| Utilisation category                         | AC-3                                                                                                                                                                                         |
| Device composition                           | Reversing contactor<br>Thermal overload relay to be ordered separately                                                                                                                       |
| [Ie] rated operational current               | 50 A AC-3                                                                                                                                                                                    |
| Motor power kW                               | 33 kW at 660/690 V AC 50/60 Hz<br>30 kW at 500 V AC 50/60 Hz<br>30 kW at 440 V AC 50/60 Hz<br>25 kW at 415 V AC 50/60 Hz<br>22 kW at 380/400 V AC 50/60 Hz<br>15 kW at 220/230 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 50 A                                                                                                                                                                                         |
| [Uc] control circuit voltage                 | 115 V AC 50/60 Hz                                                                                                                                                                            |
| Control type                                 | Push-button reset blue R                                                                                                                                                                     |

## Complementary

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| Cable entry number | 3 cable entry :1 ISO20 + 2 ISO32 bottom<br>1 cable entry :ISO32 top |
| Width              | 200 mm                                                              |
| Height             | 300 mm                                                              |
| Depth              | 158.5 mm                                                            |
| Product weight     | 5.47 kg                                                             |

## Environment

|                                       |                              |
|---------------------------------------|------------------------------|
| Material                              | Sheet steel                  |
| IP degree of protection               | IP65 conforming to IEC 60529 |
| IK degree of protection               | IK09 conforming to IEC 60529 |
| Standards                             | IEC 60947-4-1                |
| Ambient air temperature for operation | -5...40 °C                   |

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