



## Main

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|--|---|
| Range  | TeSys   |
| Product name                                 | TeSys LE  |
| Device short name                            | LE4D  |
| Product or component type                    | Enclosed DOL starter  |
| Device application                           | Standard  |
| Material                                     | Polycarbonate   |
| Utilisation category                         | AC-3  |
| Device composition                           | Thermal overload relay ordered separately<br>Fuse disconnecter<br>Contactor   |
| [Ie] rated operational current               | 12 A AC-3   |
| Motor power kW                               | 3 kW at 220/230 V AC 50/60 Hz<br>7.5 kW at 500 V AC 50/60 Hz<br>5.5 kW at 380/400 V AC 50/60 Hz<br>5.5 kW at 415 V AC 50/60 Hz<br>5.5 kW at 440 V AC 50/60 Hz |
| [Uc] control circuit voltage                 | 110 V AC 50/60 Hz   |
| [Ithe] conventional enclosed thermal current | 12 A  |
| Associated fuse rating                       | 16 A 10 x 38 mm aM  |
| Control type                                 | Push-button start green I<br>Push-button stop/reset red O   |

## Complementary

|                    |  |
|--------------------|--|
| Cable entry number | 2 cable entry : ISO20 top<br>2 cable entry : ISO20 bottom<br>2 cable entry : ISO25 top<br>2 cable entry : ISO25 bottom<br>2 cable entry : ISO32 top<br>2 cable entry : ISO40 top<br>2 cable entry : ISO32 bottom<br>2 cable entry : ISO40 bottom |
| Width              | 186 mm   |
| Height             | 348 mm   |
| Depth              | 175.5 mm   |
| Product weight     | 1.96 kg  |

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|--------------------|------|
| Compatibility code | LE4D |
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## Environment

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| 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         |

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## Contractual warranty

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| Warranty period | 18 months |
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