


Product data sheet

Specifications



TeSys LE - enclosed DOL starter - 18 A - 400 V AC coil - reset

LE4D18V7A05

 **Discontinued on:** Nov 30, 2021

 **Discontinued**

Main

| | |
|---|--|
| 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 Contactor Fuse disconnecter |
| Motor Power Kw | 10 kW at 500 V AC 50/60 Hz 4 kW at 220/230 V AC 50/60 Hz 9 kW at 415 V AC 50/60 Hz 9 kW at 440 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz |
| [Uc] Control Circuit Voltage | 400 V AC 50/60 Hz |
| [Ith] Conventional Free Air Thermal Current | 18 A |
| Associated Fuse Rating | 20 A 10 x 38 mm aM |
| Control Type | Push-button reset blue R |

Complementary

| | |
|--------------------|--|
| Cable Entry Number | 2 ISO20 top 2 ISO25 top 2 ISO32 top 2 ISO40 top 2 ISO20 bottom 2 ISO25 bottom 2 ISO32 bottom 2 ISO40 bottom |
| Width | 186 mm |
| Height | 330 mm |
| Depth | 175.5 mm |
| Net Weight | 2.2 kg |

Environment

| | |
|-------------------------|------------------------------|
| Ip Degree Of Protection | IP65 conforming to IEC 60529 |
| Ik Degree Of Protection | IK07 conforming to IEC 60529 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---------------------------------------|----------------------|
| Standards | IEC 60947-4-1 |
| Ambient Air Temperature For Operation | -5...40 °C |
| Environmental Characteristic | Standard environment |
| Product Certifications | UKCA |

Packing Units

| | |
|------------------------------|--------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 26 cm |
| Package 1 Width | 29 cm |
| Package 1 Length | 40 cm |
| Package 1 Weight | 2.2 kg |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

| | |
|--------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Compliant EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | End of Life Information |