Product datasheet

Specifications





TeSys LE - enclosed DOL starter - 25 A - 415 V AC coil

LE1D25N7

Main

| _ | |
|---------------------------|---|
| Range | TeSys |
| Product Name | TeSys LE |
| Device Short Name | LE1D |
| Product Or Component Type | Enclosed DOL starter |
| Device Application | Standard |
| Utilisation Category | AC-3 |
| Device Composition | Thermal overload relay ordered separately Contactor |
| Control Type | Push-button start green I Push-button stop/reset red O |

Complementary

| Motor Power Kw | 11 kW at 380/400 V AC 50/60 Hz | |
|--|---------------------------------|--|
| | 11 kW at 415 V AC 50/60 Hz | |
| | 11 kW at 440 V AC 50/60 Hz | |
| | 15 kW at 500 V AC 50/60 Hz | |
| | 15 kW at 660/690 V AC 50/60 Hz | |
| | 5.5 kW at 220/230 V AC 50/60 Hz | |
| [Ith] Conventional Free Air Thermal Current | 22 A | |
| [Uc] Control Circuit Voltage | 415 V AC 50/60 Hz | |
| Cable Entry Number | 2 ISO20 top | |
| | 2 ISO25 top | |
| | 2 ISO20 bottom | |
| | 2 ISO25 bottom | |
| Width | 101 mm | |
| Height | 201 mm | |
| Depth | 153.5 mm | |
| Net Weight | 1.015 kg | |
| | | |

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 |
| Environmental Characteristic | Standard environment |

| Product | Certifications |
|---------|----------------|
|---------|----------------|

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|-----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 20.000 cm |
| Package 1 Width | 16.000 cm |
| Package 1 Length | 25.000 cm |
| Package 1 Weight | 1.243 kg |
| Unit Type Of Package 2 | P06 |
| Number Of Units In Package 2 | 22 |
| Package 2 Height | 75.000 cm |
| Package 2 Width | 60.000 cm |
| Package 2 Length | 80.000 cm |
| Package 2 Weight | 40.368 kg |
| | |

Contractual warranty

Warranty

18 months

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

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 |