

# Product datasheet

Specifications



## TeSys LE - enclosed DOL starter - 50 A - 230 V AC coil

LE1D50AP7

**Price: 6,473.39 ZAR**

### 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<br>Contactor    |
| Control Type              | Push-button start green I<br>Push-button stop/reset red O |

### Complementary

|   |  |
|---|--|
| Motor Power Kw                              | 15 kW at 220/230 V AC 50/60 Hz<br>22 kW at 380/400 V AC 50/60 Hz<br>25 kW at 415 V AC 50/60 Hz<br>30 kW at 440 V AC 50/60 Hz<br>30 kW at 500 V AC 50/60 Hz<br>33 kW at 660/690 V AC 50/60 Hz |
| [Ith] Conventional Free Air Thermal Current | 50 A   |
| [Uc] Control Circuit Voltage                | 230 V AC 50/60 Hz  |
| Cable Entry Number                          | 1 ISO32 top<br>3 1 ISO20 + 2 ISO32 bottom  |
| Width                                       | 200 mm   |
| Height                                      | 300 mm   |
| Depth                                       | 158.4 mm   |
| Net Weight                                  | 4.85 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                   |
| Product Certifications                | UKCA                         |

### Packing Units

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

|                                     |         |
|-------------------------------------|---------|
| <b>Unit Type Of Package 1</b>       | PCE     |
| <b>Number Of Units In Package 1</b> | 1       |
| <b>Package 1 Height</b>             | 30.0 cm |
| <b>Package 1 Width</b>              | 32.0 cm |
| <b>Package 1 Length</b>             | 41.0 cm |
| <b>Package 1 Weight</b>             | 6.0 kg  |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

**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](#)