

Product datasheet

Specifications



TeSys LE - enclosed DOL starter - 12 A - 415 V AC coil

Local distributor code:
381826518

LE1D12N7

EAN Code: 3389110575583

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 | 3 kW at 220/230 V AC 50/60 Hz 7.5 kW at 500 V AC 50/60 Hz 7.5 kW at 660/690 V AC 50/60 Hz 5.5 kW at 380/400 V AC 50/60 Hz 5.5 kW at 415 V AC 50/60 Hz 5.5 kW at 440 V AC 50/60 Hz |
| [Ith] Conventional free air thermal current | 12 A |
| [Uc] control circuit voltage | 415 V AC 50/60 Hz |
| Cable entry number | 2 ISO20 top 2 ISO20 bottom |
| Width | 88 mm |
| Height | 166 mm |
| Depth | 128.5 mm |
| Net weight | 0.92 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 | -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 | 19.200 cm |
| Package 1 Width | 17.000 cm |
| Package 1 Length | 22.500 cm |
| Package 1 Weight | 872.000 g |
| Unit Type of Package 2 | P06 |
| Number of Units in Package 2 | 30 |
| Package 2 Height | 75.000 cm |
| Package 2 Width | 60.000 cm |
| Package 2 Length | 80.000 cm |
| Package 2 Weight | 39.520 kg |

Logistical informations

| | |
|-------------------|----|
| Country of origin | FR |
|-------------------|----|

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 124

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

Recyclability potential, in % 37

End of life manual availability [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Assembly's dimensions

