# **Product datasheet**

Specifications





# Enclosed DOL starter, TeSys LE, 18A, 110V AC coil, including 1 LC1D, 2 pushbuttons

LE1D18F7

#### 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

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Motor Power Kw	10 kW at 500 V AC 50/60 Hz 10 kW at 660/690 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
[Ith] Conventional Free Air Thermal Current	17 A
[Uc] Control Circuit Voltage	110 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
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## **Packing Units**

PCE
1
19.800 cm
16.500 cm
25.000 cm
1.191 kg
P06
22
75.000 cm
60.000 cm
80.000 cm
39.202 kg
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# **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> 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-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.

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