


Product data sheet

Specifications



TeSys LE - enclosed DOL starter - 18 A - 24 V AC coil

LE1D18B7

 **Discontinued on:** Dec 30, 2020

 **Discontinued**

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	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	24 V AC 50/60 Hz
Cable Entry Number	2 ISO20 top 2 ISO25 top 2 ISO20 bottom 2 ISO25 bottom 2 Pg 16 bottom 2 Pg 21 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

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

Ambient Air Temperature For Operation	-5...40 °C
Environmental Characteristic	Standard environment

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.5 cm
Package 1 Width	16.5 cm
Package 1 Length	24 cm
Package 1 Weight	1.015 kg

Contractual warranty

Warranty	18 months
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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-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 >](#)



RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California Proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov