# **Product datasheet**

Specifications





# TeSys LE - enclosed DOL starter -18 A - 220 V AC coil

LE1D18M7

#### 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 220 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 IEC 60947-4-1	
Standards		
Ambient Air Temperature For Operation	-540 °C	
Environmental Characteristic	Standard environment	

Product	Certifications
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## **Packing Units**

PCE
1
19.500 cm
16.000 cm
24.800 cm
1.186 kg
P06
22
75.000 cm
60.000 cm
80.000 cm
38.630 kg

# **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**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

<b>S</b>	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