# **Product datasheet**

Specifications





# TeSys LE - enclosed DOL starter -12 A - 220 V AC coil

LE1D12M7

() Discontinued on: 22 Jul 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	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	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	220 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	eight 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	-540 °C
Environmental Characteristic	Standard environment

Product	Certifications
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### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	17.100 cm
Package 1 Width	15.000 cm
Package 1 Length	20.500 cm
Package 1 Weight	882.000 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	39.220 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

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