Product datasheet

Specifications





Enclosed DOL starter, TeSys LE, 25A, 110V AC coil, including 1 LC1D, 2 pushbuttons

LE1D25F7

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	11 kW at 380/400 V AC 50/60 Hz 11 kW at 415 V AC 50/60 Hz
	11 kW at 440 V AC 50/60 Hz
	15 kW at 500 V AC 50/60 Hz
	15 kW at 660/690 V AC 50/60 Hz
	5.5 kW at 220/230 V AC 50/60 Hz
[Ith] Conventional Free Air Thermal Current	22 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 C	Certifications
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Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.3 cm
Package 1 Width	19.6 cm
Package 1 Length	25.2 cm
Package 1 Weight	1.247 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	5
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	7.097 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM 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-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 >



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