Product data sheet

Specifications



() Discontinued

TeSys LE - enclosed DOL starter -12 A - 115 V AC coil

LE1D12FE7

() Discontinued on: Jan 11, 2021

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	position Thermal overload relay ordered separately Contactor	
Control Type	Push-button start green I Push-button stop/reset red O	

Complementary

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	115 V AC 50/60 Hz
Cable Entry Number	2 ISO20 top
	2 ISO20 bottom
	2 Pg 13 bottom
	2 Pg 16 bottom
Width	88 mm
Height	166 mm
Depth	128.5 mm
Net Weight	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

Packing Units

-	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.5 cm
Package 1 Width	15 cm
Package 1 Length	20.5 cm
Package 1 Weight	920 g

Contractual warranty

Warranty

18 months

Sustainability

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 >



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