

Product data sheet

Specifications



TeSys LE - enclosed DOL starter - 12 A - 400 V AC coil - reset

LE1D12V7A05

⚠ Discontinued on: Nov 30, 2021

⚠ 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 reset blue R

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	400 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	-5...40 °C
Environmental Characteristic	Standard environment

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

Product Certifications	UKCA
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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
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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.

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[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