Product datasheet

Specifications

Green Premium™

TeSys LE - enclosed DOL starter - 12 A - 230 V AC coil

Local distributor code:

402931023   LE4D12P7

(!) **Discontinued on:** 9 Feb 2023

EAN Code: 3389110658705

(!) Discontinued

Main

Range	TeSys
Product Name	TeSys LE
Device Short Name	LE4D
Product Or Component Type	Enclosed DOL starter
Device Application	Standard
Material	Polycarbonate
Utilisation Category	AC-3
Device Composition	Thermal overload relay ordered separately Contactor Fuse disconnector
Motor Power Kw	3 kW at 220/230 V AC 50/60 Hz 7.5 kW at 500 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
[Uc] Control Circuit Voltage	230 V AC 50/60 Hz
[Ith] Conventional Free Air Thermal Current	12 A
Associated Fuse Rating	16 A 10 x 38 mm aM
Control Type	Push-button start green I Push-button stop/reset red O

Complementary

Cable Entry Number	2 ISO20 top 2 ISO25 top 2 ISO32 top 2 ISO40 top 2 ISO20 bottom 2 ISO25 bottom 2 ISO32 bottom 2 ISO40 bottom
Width	186 mm
Height	330 mm
Depth	175.5 mm
Net Weight	1.96 kg

Environment

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
Product Certifications	UKCA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	36.000 cm
Package 1 Width	34.500 cm
Package 1 Length	56.000 cm
Package 1 Weight	3.195 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	6
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	27.448 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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-CO_2 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