

Product data sheet

Specifications



Enclosed DOL starter, TeSys LE,
40A, 230V AC coil, including 1 LC1D,
2 pushbuttons

LE1D40AP7

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 220/230 V AC 50/60 Hz 22 kW at 415 V AC 50/60 Hz 22 kW at 440 V AC 50/60 Hz 22 kW at 500 V AC 50/60 Hz 30 kW at 660/690 V AC 50/60 Hz 18.5 kW at 380/400 V AC 50/60 Hz
[Ith] Conventional Free Air Thermal Current	40 A
[Uc] Control Circuit Voltage	230 V AC 50/60 Hz
Cable Entry Number	1 ISO32 top 3 1 ISO20 + 2 ISO32 bottom
Width	200 mm
Height	300 mm
Depth	158.4 mm
Net Weight	4.82 kg

Environment

Material	Sheet steel
Ip Degree Of Protection	IP65 conforming to IEC 60529
Ik Degree Of Protection	IK09 conforming to IEC 60529
Standards	IEC 60947-4-1
Ambient Air Temperature For Operation	-5...40 °C
Product Certifications	UKCA

Packing Units

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.000 cm
Package 1 Width	32.000 cm
Package 1 Length	41.000 cm
Package 1 Weight	5.018 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	4
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	33.072 kg

Sustainability

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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 Pro-active China RoHS declaration (out of China RoHS legal scope)
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