Product datasheet

Specifications

TeSys LE - enclosed DOL starter - 9 A - 220 V AC coil

LE1D09M7

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	4 kW at 380/400 V AC 50/60 Hz 4 kW at 415 V AC 50/60 Hz 4 kW at 440 V AC 50/60 Hz 2.2 kW at 220/230 V AC 50/60 Hz 5.5 kW at 500 V AC 50/60 Hz 5.5 kW at 660/690 V AC 50/60 Hz
[Ith] Conventional free air thermal current	9 A
[Uc] control circuit voltage	220 V AC 50/60 Hz
Cable entry number	2 ISO20 top 2 ISO20 bottom
Width	88 mm
Height	166 mm
Depth	128.5 mm
Product 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
Product certifications	UKCA

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.000 cm
Package 1 Width	15.500 cm
Package 1 Length	21.500 cm
Package 1 Weight	884.000 g
Unit Type of Package 2	P06
Number of Units in Package 2	30
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	39.520 kg

Contractual warranty

Warranty	18 months

♻ Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you ›

🌿 Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	**107**
Environmental Disclosure	**Product Environmental Profile**

Use Better

⬚ Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Compliant**
REACh Regulation	**REACh Declaration**
China RoHS Regulation	**China RoHS declaration**

Use Again

↻ Repack and remanufacture

Circularity Profile	**End of Life Information**
WEEE	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Take-back	**No**