

# Product datasheet

Specifications



## TeSys LE - enclosed star-delta starter - 9 A - 415 V AC coil

LE3D09N7

⚠ Discontinued on: 10 Jun 2022

⚠ End-of-service on: 26 Nov 2024

⚠ Discontinued

### Main

Range	TeSys
Product name	TeSys LE
Device short name	LE3D
Product or component type	Enclosed star-delta starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Star-delta contactors Mechanical interlock
[Ie] rated operational current	9 A AC-3
Motor power kW	4 kW at 220 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz 7.5 kW at 415 V AC 50/60 Hz 7.5 kW at 440 V AC 50/60 Hz
[Uc] control circuit voltage	415 V AC 50/60 Hz
Control type	Push-button start green I Push-button stop/reset red O

### Complementary

Connections - terminals	Power circuit: screw clamp terminals Control circuit: screw clamp terminals
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	348 mm
Depth	175.5 mm
Net weight	3.65 kg

### Environment

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529

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<b>Standards</b>	IEC 60947-4-1
<b>Ambient air temperature for operation</b>	-5...40 °C
<b>Environmental characteristic</b>	Standard environment
<b>Product certifications</b>	UKCA

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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	26 cm
<b>Package 1 Width</b>	29 cm
<b>Package 1 Length</b>	40 cm
<b>Package 1 Weight</b>	3.65 kg

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## Contractual warranty

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<b>Warranty (in months)</b>	18
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## 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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

EU RoHS Directive

[Compliant](#)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

End of life manual availability

[End of Life Information](#)

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins