

## Product data sheet

### Characteristics

# LE1D35N7

TeSys; TeSys LE, enclosed DOL starter, 35 A,  
415 V AC coil



### 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	15 KW at 380/400 V AC 50/60 Hz 15 KW at 415 V AC 50/60 Hz 15 KW at 440 V AC 50/60 Hz 7.5 KW at 220/230 V AC 50/60 Hz 18.5 KW at 500 V AC 50/60 Hz 18.5 kW at 660/690 V AC 50/60 Hz
[Ith] Conventional free air thermal current	26.5 A
[Uc] control circuit voltage	415 V AC 50/60 Hz
Cable entry number	2 ISO20 top 2 ISO25 top 2 ISO20 bottom 2 ISO25 bottom
Width	101 mm
Height	201 mm
Depth	153.5 mm
Net weight	4.32 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

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17 cm
Package 1 Width	20 cm
Package 1 Length	25.5 cm
Package 1 Weight	1.252 kg

Unit Type of Package 2	S03
Number of Units in Package 2	2
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.977 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Contractual warranty

Warranty	18 months
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