

Product datasheet

Specifications



TeSys LE - enclosed DOL starter - 35 A - 415 V AC coil

LE1D35N7

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
[I _{th}] Conventional free air thermal current	26.5 A
[U _c] control circuit voltage	415 V AC 50/60 Hz
Cable entry number	2 ISO20 top 2 ISO20 bottom 2 Pg 16 bottom 2 ISO25 top 2 Pg 21 bottom 2 ISO25 bottom
Width	101 mm
Height	201 mm
Depth	153.5 mm
Product 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	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
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

Contractual warranty

Warranty	12 months
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Recommended replacement(s)