

Product data sheet

Characteristics

LE1D35N7

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
[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
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 Weight	1.252 kg
Package 1 Height	17.0 cm
Package 1 width	20.0 cm

Package 1 Length	25.5 cm
Unit Type of Package 2	S04
Number of Units in Package 2	5
Package 2 Weight	7.086 kg
Package 2 Height	30.0 cm
Package 2 width	40.0 cm
Package 2 Length	60.0 cm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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
----------	-----------