LE1D18N7

TeSys LE - enclosed DOL starter - 18 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	10 KW at 500 V AC 50/60 Hz 10 KW at 660/690 V AC 50/60 Hz 4 KW at 220/230 V AC 50/60 Hz 9 KW at 415 V AC 50/60 Hz 9 KW at 440 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz
[Ith] Conventional free air thermal current	17 A
[Uc] 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	1.015 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	-540 °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	17.5 cm	
Package 1 Width	21.5 cm	
Package 1 Length	26 cm	
Package 1 Weight	1.164 kg	
Unit Type of Package 2	P06	

Number of Units in Package 2	22
Package 2 Height	75 cm
Package 2 Width	60 cm
Package 2 Length	80 cm
Package 2 Weight	38.96 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU 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	18 months
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