Product data sheet
Characteristics

LE1D35M7
Enclosed DOL starter, TeSys LE, 15kW at 400V, Ith: 26.5A, 220V AC coil, including 1 LC1D, 2 push-buttons



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
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
[Uc] control circuit voltage	220 V AC 50/60 Hz

Complementary

[Ithe] conventional enclosed thermal current	26.5 A
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

Standards	IEC 60947-4-1
Product certifications	CB Scheme[RETURN]CE[RETURN]UKCA
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
Ambient air temperature for operation	-5…40 °C
Material	Polycarbonate
Environmental characteristic	Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	16.800 Cm
Package 1 Width	20.200 Cm
Package 1 Length	25.200 Cm
Package 1 Weight	1.240 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	22
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm
Package 2 Length	80.000 Cm
Package 2 Weight	39.928 Kg

Offer Sustainability

Recyclability potential, in %	37
Total lifecycle Carbon footprint	163 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	38.939151376272356
Carbon footprint of the manufacturing phase [A1 to A3]	39 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.5228723208548984
Carbon footprint of the distribution phase [A4]	0.5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.019513422980220147
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	113.09865598349461
Carbon footprint of the use phase [B2, B3, B4, B6]	113 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	10.180770605621008
Carbon footprint of the end-of-life phase [C1 to C4]	10 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	163
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	9f35ee05-3751-48fa-a30a-96c8b2cda02b
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised