Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product datasheet

Specification





Enclosed DOL starter, TeSys LE, 18A,400V AC coil, including 1 LC1D,2 pushbuttons

LE1D18V7

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	400 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	1.015 kg	

Environment

Material	Polycarbonate	
Ip Degree Of Protection	tion IP65 conforming to IEC 60529	
Ik Degree Of Protection	IK07 conforming to IEC 60529	
Standards	IEC 60947-4-1	
Ambient Air Temperature For Operation	erature For -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	19.800 cm
Package 1 Width	16.300 cm
Package 1 Length	25.000 cm
Package 1 Weight	1.180 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	22
Package 2 Height	80.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	39.004 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
Ø	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information