



Enclosed DOL starter, TeSys LE, 12A, 110V AC coil, including 1 LC1D, 2 pushbuttons

LE1D12F7

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	3 kW at 220/230 V AC 50/60 Hz	
	7.5 kW at 500 V AC 50/60 Hz	
	7.5 kW at 660/690 V AC 50/60 Hz	
	5.5 kW at 380/400 V AC 50/60 Hz	
	5.5 kW at 415 V AC 50/60 Hz	
	5.5 kW at 440 V AC 50/60 Hz	
[Ith] Conventional free air thermal current	12 A	
[Uc] control circuit voltage	110 V AC 50/60 Hz	
Cable entry number	2 ISO20 top	
	2 ISO20 bottom	
Width	88 mm	
Height	166 mm	
Depth	128.5 mm	
net weight	0.92 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

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.200 cm
Package 1 Width	15.000 cm
Package 1 Length	20.500 cm
Package 1 Weight	885.000 g
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	32.602 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

	Toxic Heavy Metal Free	
⊘	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