

Product data sheet Characteristics

LE4D12V7

TeSys LE - enclosed DOL starter - 12 A - 400 V AC coil





Main

Product name LE4D Product or component type Device application Standard Material Polycarbonate Utilisation category AC-3 Device composition Thermal overload relay ordered separately Contactor Fuse disconnector Motor power kW 3 KW at 220/230 V AC 50/60 Hz 7.5 KW at 500 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 5.5 kW at 440 V AC 50/60 Hz [Uc] control circuit voltage [Ith] Conventional free air thermal current Associated fuse rating 16 A 10 x 38 mm aM Control type Push-button start green I Push-button stop/reset red O	Range	TeSys
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air thermal current Associated fuse rating 16 A 10 x 38 mm aM Control type Push-button start green I		400 V AC 50/60 Hz
Control type Push-button start green I		12 A
**	Associated fuse rating	16 A 10 x 38 mm aM
	Control type	

Complementary

Complementary		
Cable entry number	2 ISO20 top	
	2 ISO25 top	
	2 ISO32 top	
	2 ISO40 top	
	2 ISO20 bottom	
	2 ISO25 bottom	
	2 ISO32 bottom	
	2 ISO40 bottom	
Width	186 mm	
Height	330 mm	
Depth	175.5 mm	
Net weight	1.96 kg	

Environment

IP65 conforming to IEC 60529
IK07 conforming to IEC 60529
IEC 60947-4-1
-540 °C
Standard environment
UKCA

Packing Units

0	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.000 cm
Package 1 Width	29.000 cm
Package 1 Length	46.300 cm
Package 1 Weight	3.128 kg
Unit Type of Package 2	P06
Number of Units in Package 2	6
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	27.250 kg

Offer Sustainability

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