

Product data sheet Characteristics

LE4D18U7

TeSys LE - enclosed DOL starter - 18 A - 240 V AC coil





Main

Range	TeSys
Product name	TeSys LE
Device short name	LE4D
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Contactor Fuse disconnector
Motor power kW	10 KW at 500 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
[Uc] control circuit voltage	240 V AC 50/60 Hz
[Ith] Conventional free air thermal current	18 A
Associated fuse rating	20 A 10 x 38 mm aM
Control type	Push-button start green I Push-button stop/reset red O

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	2.2 kg	

Environment

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

Packing Units

PCE	
1	
24 cm	
29 cm	
46.5 cm	
3.155 kg	
	1 24 cm 29 cm 46.5 cm

Offer Sustainability

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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	

Contractual warranty

Warranty	18 months
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