

Product data sheet Characteristics

LE1D18U7

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



Main Range TeSys TeSys LE Product name LE1D Device short name Product or component **Enclosed DOL starter** type Device application Standard Utilisation category AC-3 Device composition Thermal overload relay ordered separately Contactor Push-button start green I Control type

Push-button stop/reset red O

Complementary

Motor power kW	10 KW at 500 V AC 50/60 Hz
Wold power KW	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	240 V AC 50/60 Hz
Cable entry number	2 ISO20 top
	2 ISO20 bottom
	2 Pg 16 bottom
	2 ISO25 top
	2 Pg 21 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	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

1
1.16 kg
18.0 cm
21.0 cm

Package 1 Length	26.0 cm	
Unit Type of Package 2	P06	
Number of Units in Package 2	22	
Package 2 Weight	39.268 kg	
Package 2 Height	73.5 cm	
Package 2 width	80.0 cm	
Package 2 Length	60.0 cm	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	[™] REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₽
China RoHS Regulation	China RoHS Declaration
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

Life Is On