

Product data sheet

Characteristics

LE2D18U7

TeSys; TeSys LE, enclosed DOL reversing starter, 18 A, 240 V AC coil



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE2D
Product or component type	Enclosed DOL reversing starter
Device application	Standard
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Reversing contactor
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	240 V AC 50/60 Hz
Control type	Push-button stop/reset red O Selector switch 2 positions start I-II

Complementary

Cable entry number	2 ISO20 top 2 ISO25 top 2 Pg 16 bottom 2 Pg 21 bottom 2 ISO20 bottom 2 ISO25 bottom
Width	101 mm
Height	201 mm
Depth	160 mm
Net weight	2.41 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	-5...40 °C
Environmental characteristic	Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	26 cm
Package 1 Width	29 cm
Package 1 Length	40 cm
Package 1 Weight	2.41 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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