

Product data sheet

Characteristics

LE2D18U7

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
[Ie] rated operational current	18 A AC-3
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
[Ithe] conventional enclosed thermal current	18 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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Package 1 Weight	2.410 kg
Package 1 Height	2.600 dm
Package 1 width	2.900 dm
Package 1 Length	4.000 dm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------