

Main

Range of product	TeSys
Product name	LE
Device short name	LE1D
Product or component type	Enclosed DOL starter
Device application	Standard
Utilisation category	AC-3
Device composition	Thermal overload relay to be ordered separately Contactor
[Ie] rated operational current	40 A AC-3
Motor power kW	18.5 kW at 380/400 V AC 50/60 Hz 30 kW at 660/690 V AC 50/60 Hz 22 kW at 500 V AC 50/60 Hz 22 kW at 440 V AC 50/60 Hz 22 kW at 415 V AC 50/60 Hz 11 kW at 220/230 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	40 A
[Uc] control circuit voltage	440 V AC 50/60 Hz
Control type	Pushbutton stop/reset red O Pushbutton start green I

Complementary

Cable entry number	2 cable entry :1 ISO20 + 1 ISO32 top 2 cable entry :1 Pg 13 + 1 Pg 29 top 3 cable entry :1 ISO20 + 2 ISO32 bottom 3 cable entry :1 Pg 13 + 2 Pg 29 bottom
Width	181 mm
Height	312 mm
Depth	161 mm
Product weight	4.82 kg

Environment

Material	Sheet steel
IP degree of protection	IP55 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

The information provided in this documentation contains general descriptions and/or technical characteristics of the products of the Schneider Electric group. It is not intended to be used 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.