

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	35 A AC-3
Motor power kW	18.5 kW at 660/690 V AC 50/60 Hz 18.5 kW at 500 V AC 50/60 Hz 7.5 kW at 220/230 V AC 50/60 Hz 15 kW at 440 V AC 50/60 Hz 15 kW at 415 V AC 50/60 Hz 15 kW at 380/400 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	35 A
[Uc] control circuit voltage	415 V AC 50/60 Hz
Control type	Selector switch 3 positions automatic start/stop/ manual start I-O-II Pushbutton reset blue R

Complementary

Cable entry number	2 cable entry :ISO25 bottom 2 cable entry :Pg 21 bottom 2 cable entry :ISO25 top 2 cable entry :Pg 16 bottom 2 cable entry :ISO20 bottom 2 cable entry :ISO20 top
Width	101 mm
Height	201 mm
Depth	160 mm
Product weight	4.32 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

The information provided in this documentation contains general descriptions and/or technical characteristics 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.