

Main

Range of product	TeSys
Product name	LE
Device short name	LE4D
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Sheet steel
Utilisation category	AC-3
Device composition	Fuse disconnecter Thermal overload relay ordered separately Contactor
[Ie] rated operational current	65 A AC-3
Motor power kW	18.5 kW at 220/230 V AC 50/60 Hz 37 kW at 660/690 V AC 50/60 Hz 37 kW at 500 V AC 50/60 Hz 37 kW at 440 V AC 50/60 Hz 37 kW at 415 V AC 50/60 Hz 30 kW at 380/400 V AC 50/60 Hz
[Uc] control circuit voltage	220 V AC 50 Hz
[Ithe] conventional enclosed thermal current	65 A
Associated fuse rating	80 A 22 x 58 mm aM
Control type	Pushbutton stop/reset red O Pushbutton start green I

Complementary

Cable entry number	3 cable entry :1 ISO20 + 2 ISO32 bottom 3 cable entry :1 Pg 13 + 2 Pg 29 bottom 2 cable entry :1 ISO20 + 1 ISO32 top 2 cable entry :1 Pg 13 + 1 Pg 29 top
Width	367 mm
Height	195 mm
Depth	201 mm
Product weight	6.67 kg

Environment

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