

### 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	80 A AC-3
Motor power kW	55 kW at 500 V AC 50/60 Hz 45 kW at 660/690 V AC 50/60 Hz 45 kW at 440 V AC 50/60 Hz 45 kW at 415 V AC 50/60 Hz 37 kW at 380/400 V AC 50/60 Hz 22 kW at 220/230 V AC 50/60 Hz
[Uc] control circuit voltage	400 V AC 50/60 Hz
[Ith] conventional enclosed thermal current	80 A
Associated fuse rating	80 A 22 x 58 mm aM
Control type	Without

### Complementary

Cable entry number	3 cable entry :1 ISO20 + 2 ISO40 bottom 3 cable entry :1 Pg 13 + 2 Pg 36 bottom 2 cable entry :1 ISO20 + 1 ISO40 top 2 cable entry :1 Pg 13 + 1 Pg 36 top
Width	400 mm
Height	342.5 mm
Depth	218 mm
Product weight	7.1 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