



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE4D
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Fuse disconnecter Contactor
[Ie] rated operational current	12 A AC-3
Motor power kW	3 kW at 220/230 V AC 50/60 Hz 7.5 kW at 500 V AC 50/60 Hz 5.5 kW at 380/400 V AC 50/60 Hz 5.5 kW at 415 V AC 50/60 Hz 5.5 kW at 440 V AC 50/60 Hz
[Uc] control circuit voltage	120 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	12 A
Associated fuse rating	16 A 10 x 38 mm aM
Control type	Push-button start green I Push-button stop/reset red O

Complementary

Cable entry number	2 cable entry : ISO20 top 2 cable entry : ISO20 bottom 2 cable entry : ISO25 top 2 cable entry : ISO25 bottom 2 cable entry : ISO32 top 2 cable entry : ISO40 top 2 cable entry : ISO32 bottom 2 cable entry : ISO40 bottom
Width	186 mm
Height	330 mm
Depth	175.5 mm
Product weight	1.96 kg

Environment

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