Product data sheet Characteristics

LE1D35E7A05

TeSys LE - enclosed DOL starter - 35 A - 48 V AC coil - reset

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
[le] 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	48 V AC 50/60 Hz
Control type	Pushbutton reset blue R

Complementary

2 cable entry ISO25 bottom	
2 cable entry :Pg 16 bottom	
2 cable entry: ISO20 bottom	
2 cable entry :ISO20 top	
101 mm	
201 mm	
153.5 mm	
4.32 kg	
	2 cable entry :ISO20 bottom 2 cable entry :ISO20 top 101 mm 201 mm 153.5 mm

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	-540 °C	