Product data sheet Characteristics

LE1D09D7A05

TeSys LE - enclosed DOL starter - 9 A - 42 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	9 A AC-3
Motor power kW	5.5 kW at 660/690 V AC 50/60 Hz 5.5 kW at 500 V AC 50/60 Hz 2.2 kW at 220/230 V AC 50/60 Hz 4 kW at 440 V AC 50/60 Hz 4 kW at 415 V AC 50/60 Hz 4 kW at 380/400 V AC 50/60 Hz
[Ithe] conventional en- closed thermal current	9 A
[Uc] control circuit voltage	42 V AC 50/60 Hz
Control type	Pushbutton reset blue R

Complementary

Complementary		
Cable entry number	2 cable entry :Pg 16 bottom 2 cable entry :Pg 13 bottom 2 cable entry :ISO20 bottom 2 cable entry :ISO20 top	
Width	88 mm	
Height	166 mm	
Depth	128.5 mm	
Product weight	0.92 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	-540 °C