

Product data sheet

Characteristics

LE1D12F7A13

TeSys LE - enclosed DOL starter - 12 A - 110 V
AC coil - selector 2 pos + reset



Main

Range	TeSys
Product name	TeSys 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
Control type	Selector switch 2 positions start/stop O-I Push-button reset blue R

Complementary

[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 7.5 kW at 660/690 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
[Ithe] conventional enclosed thermal current	12 A
[Uc] control circuit voltage	110 V AC 50/60 Hz
Cable entry number	2 cable entry : ISO20 top 2 cable entry : ISO20 bottom 2 cable entry : Pg 13 bottom 2 cable entry : Pg 16 bottom
Width	88 mm
Height	166 mm
Depth	135 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	-5...40 °C
Environmental characteristic	Standard environment

Contractual warranty

Warranty period	18 months
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