

Product data sheet

Characteristics

LE2D12F7

TeSys LE - enclosed DOL reversing starter - 12 A - 110 V AC coil



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE2D
Product or component type	Enclosed DOL reversing starter
Device application	Standard
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Reversing 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 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
[Ith] Conventional free air thermal current	12 A
[Uc] control circuit voltage	110 V AC 50/60 Hz
Control type	Push-button stop/reset red O Selector switch 2 positions start I-II

Complementary

Cable entry number	2 ISO20 top 2 ISO25 top 2 Pg 16 bottom 2 Pg 21 bottom 2 ISO20 bottom 2 ISO25 bottom
Width	101 mm
Height	201 mm
Depth	160 mm
Product weight	2.1 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

Packing Units

Package 1 Weight	2.100 kg
Package 1 Height	2.600 dm
Package 1 width	2.900 dm
Package 1 Length	4.000 dm

Contractual warranty

Warranty

18 months
