LE1D12N7

enclosed DOL starter - TeSys LE1-D - 12 A - coil 415 V AC



Main

Range of product	TeSys
Device short name	LE1D
Product or component type	Enclosed DOL starter
Motor starter type	Non reversing
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
Utilisation category	AC-3
Control circuit voltage	415 V AC 50/60 Hz
[lth] conventional free air thermal current	12 A
Control type	1 green start button I green 1 red stop/reset button O red
Enclosure material	Polycarbonate

Complementary

Device composition	Contactor	
Protection type	Thermal protection via thermal overload relay to be ordered separately	
Cable entry	2 x 13 mm PG at bottom 2 x 16 mm PG at bottom 2 x 20 mm ISO at bottom 2 x 20 mm ISO at top	:
Width	88 mm	
Height	166 mm	
Depth	128.5 mm	
Product weight	0.92 kg	

Environment

IP degree of protection	IP657 conforming to IEC 60529	
Standards	EN 60947	
	IEC 60439-1	
	IEC 60947-4-1	
	VDE 0660-102	
Ambient air temperature for operation	-540 °C	