Product data sheet Characteristics

LE6D18F7A59

TeSys LE - enclosed star-delta starter - 18 A - 110 V AC coil - neutral term

Main	
Range of product	TeSys
Product name	LE
Device short name	LE6D
Product or component type	Enclosed star-delta starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Neutral terminal Mechanical interlock Fuse disconnector Thermal overload relay ordered separately Star-delta contactors
[le] rated operational current	18 A AC-3
Motor power kW	22 kW at 440 V AC 50/60 Hz 22 kW at 415 V AC 50/60 Hz 18.5 kW at 380/400 V AC 50/60 Hz 11 kW at 220 V AC 50/60 Hz
[Uc] control circuit voltage	110 V AC 50/60 Hz
Associated fuse rating	40 A 14 x 51 mm aM
Control type	Pushbutton stop/reset red O Pushbutton start green I

Complementary

Cable entry number	2 cable entry :ISO40 bottom	
	2 cable entry :ISO32 bottom	
	2 cable entry :ISO25 bottom	
	2 cable entry: ISO20 bottom	
	2 cable entry: ISO40 top	
	2 cable entry :ISO32 top	
	2 cable entry :ISO25 top	
	2 cable entry :ISO20 top	
Width	186 mm	
Height	348 mm	
Depth	175.5 mm	
Product weight	4.85 kg	

Environment

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		