Product data sheet Characteristics

LE3D806FE7A06

TeSys LE - enclosed star-delta starter - 80 A - 115 V AC coil - pushbuttons

Main	
Range of product	TeSys
Product name	LE
Device short name	LE3D
Product or component type	Enclosed star-delta starter
Device application	Standard
Material	Sheet steel
Utilisation category	AC-3
Device composition	Fuse disconnector Thermal overload relay ordered separately Star-delta contactors
Motor power kW	75 kW at 440 V AC 50/60 Hz 75 kW at 415 V AC 50/60 Hz 75 kW at 380/400 V AC 50/60 Hz 37 kW at 220 V AC 50/60 Hz
[Uc] control circuit voltage	115 V AC 50/60 Hz
Associated fuse rating	160 A 0 aM
Control type	Pushbutton stop/reset red O Pushbutton start green I

Complementary

Cable entry number	5 cable entry :2 ISO20 + 3 ISO40 bottom 5 cable entry :2 Pg 13 + 3 Pg 36 bottom 1 cable entry :ISO40 top 1 cable entry :Pg 36 top	
Width	500 mm	
Height	700 mm	
Depth	269 mm	
Product weight	27.5 kg	

Environment

IP degree of protection	IP55 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