## Product data sheet Characteristics

### LE1D955P7

# TeSys LE - enclosed DOL starter - 95 A - 230 V AC coil

Main	
Range of product	TeSys
Product name	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
[le] rated operational current	95 A AC-3
Motor power kW	45 kW at 380/400 V AC 50/60 Hz 25 kW at 220/230 V AC 50/60 Hz 55 kW at 500 V AC 50/60 Hz 45 kW at 660/690 V AC 50/60 Hz 45 kW at 440 V AC 50/60 Hz 45 kW at 415 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	95 A
[Uc] control circuit voltage	230 V AC 50/60 Hz
Control type	Pushbutton stop/reset red O Pushbutton start green I

#### Complementary

Complementary		
Cable entry number	3 cable entry :1 ISO20 + 2 ISO40 bottom	
	3 cable entry :1 Pg 13 + 2 Pg 36 bottom	
	2 cable entry :1 ISO20 + 1 ISO40 top	
	2 cable entry :1 Pg 13 + 1 Pg 36 top	
Width	257 mm	
Height	307 mm	
Depth	176 mm	
Product weight	5.44 kg	

### Environment

Material	Sheet steel
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