# Product data sheet Characteristics

## LE4D806M7

TeSys LE - enclosed DOL starter - 80 A - 220 V AC coil



has not been replaced. Please contact your customer care center for more information.

#### Main

Range	TeSys
Product name	TeSys LE
Device short name	LE4D
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Sheet steel
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Contactor Fuse disconnector
[le] rated operational current	80 A AC-3
Motor power kW	22 kW at 220/230 V AC 50/60 Hz 37 kW at 380/400 V AC 50/60 Hz 45 kW at 415 V AC 50/60 Hz 45 kW at 440 V AC 50/60 Hz 45 kW at 660/690 V AC 50/60 Hz 55 kW at 500 V AC 50/60 Hz
[Uc] control circuit voltage	220 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	80 A
Associated fuse rating	80 A 22 x 58 mm aM
Control type	Without

#### Complementary

Cable entry number	2 1 Pg 13 + 1 Pg 36 top	
•	2 1 ISO20 + 1 ISO40 top	w o
	3 1 Pg 13 + 2 Pg 36 bottom	<u>a</u>
	3 1 ISO20 + 2 ISO40 bottom	- Diagram of the control of the cont
Width	400 mm	
Height	342.5 mm	
Depth	218 mm	nta 
Net weight	7.1 kg	——————————————————————————————————————

#### Environment

IP degree of protection	IP55 conforming to IEC 60529
iP degree of protection	1P35 CONTOURNING TO TEC 60329

IK degree of protection	IK07 conforming to IEC 60529
Standards	IEC 60947-4-1
Ambient air temperature for operation	-540 °C
Environmental characteristic	Standard environment

### Contractual warranty

Warranty	18 months
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