

# Product data sheet

## Characteristics

# LE1D50AP7

TeSys LE - enclosed DOL starter - 50 A - 230 V  
AC coil



### Main

Range	TeSys
Product name	TeSys LE
Device short name	LE1D
Product or component type	Enclosed DOL starter
Device application	Standard
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Contactor
Control type	Push-button start green I Push-button stop/reset red O

### Complementary

[Ie] rated operational current	50 A AC-3
Motor power kW	15 kW at 220/230 V AC 50/60 Hz 22 kW at 380/400 V AC 50/60 Hz 25 kW at 415 V AC 50/60 Hz 30 kW at 440 V AC 50/60 Hz 30 kW at 500 V AC 50/60 Hz 33 kW at 660/690 V AC 50/60 Hz
[I <sub>th</sub> e] conventional enclosed thermal current	50 A
[U <sub>c</sub> ] control circuit voltage	230 V AC 50/60 Hz
Cable entry number	1 ISO32 top 3 1 ISO20 + 2 ISO32 bottom
Width	200 mm
Height	300 mm
Depth	158.4 mm
Net weight	4.85 kg

### Environment

Material	Sheet steel
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK09 conforming to IEC 60529

Standards	IEC 60947-4-1
Ambient air temperature for operation	-5...40 °C

### Packing Units

Package 1 Weight	6 kg
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### Offer Sustainability

RECh free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins