

# Product data sheet

Specifications



## TeSys LE - enclosed DOL starter - 1.2...1.8 A - 24 V AC coil

LE1M35B707

⚠ Discontinued on: Dec 15, 2021

⚠ Discontinued

### Main

Range	TeSys
Product Name	TeSys LE
Device Short Name	LE1M
Product Or Component Type	Enclosed DOL starter
Device Application	Standard
Utilisation Category	AC-3
Device Composition	Contactors Earth terminal Neutral terminal Thermal overload relay
Thermal Protection Adjustment Range	1.2...1.8 A
Motor Power Kw	0.25 kW at 240 V AC 50/60 Hz 0.55 kW at 415 V AC 50/60 Hz 0.25 kW at 220/230 V AC 50/60 Hz 0.55 kW at 380/400 V AC 50/60 Hz
[Uc] Control Circuit Voltage	24 V AC 50/60 Hz
Control Type	Push-button start green I Push-button stop/reset red O

### Complementary

Local Signalling	Operating: LED (yellow)
Cable Entry Number	2 ISO20 top 2 ISO25 top 2 Pg 13 top 2 Pg 21 top 2 ISO20 bottom 2 ISO25 bottom 2 Pg 13 bottom 2 Pg 21 bottom 2 Pg 16 top 2 Pg 16 bottom
Width	78 mm
Height	160 mm
Depth	108 mm
Net Weight	0.6 kg

### Environment

Material	ABS (acrylonitrile butadiene-styrene)
----------	---------------------------------------

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ip Degree Of Protection	IP65 conforming to IEC 60529
Standards	IEC 60947-4-1
Ambient Air Temperature For Operation	-5...40 °C
Environmental Characteristic	Standard environment
Product Certifications	UKCA

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.5 cm
Package 1 Width	16.5 cm
Package 1 Length	8.3 cm
Package 1 Weight	563 g

## Contractual warranty

Warranty	18 months
----------	-----------

Sustainability

**Green Premium™** label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>