Product data sheet

Specifications

Enclosed DOL starter, TeSys LE, 1.5kW at 400V, 220V AC coil, 2.6-3.7A, including 1 LC1K/LR2K, 2 pushbuttons, 1 indicator

LE1M35M710

Product availability: Non-Stock - Not normally stocked in distribution facility

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	Contactor Earth terminal Neutral terminal Thermal overload relay
Thermal protection adjustment range	2.6…3.7 A
Motor power kW	0.55 kW 240 V AC 50/60 Hz 1.5 kW 415 V AC 50/60 Hz 0.55 kW 220/230 V AC 50/60 Hz 1.5 kW 380/400 V AC 50/60 Hz
[Uc] control circuit voltage	220 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	3.07 in (78 mm)
Height	6.3 in (160 mm)
Depth	4.3 in (108 mm)
Product Weight	1.3 lb(US) (0.6 kg)

Environment

Material	ABS (acrylonitrile butadiene-styrene)
IP degree of protection	IP65 IEC 60529

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Standards	IEC 60947-4-1
Ambient air temperature for operation	23…104 °F (-5…40 °C)
Environmental characteristic	Standard environment
Product Certifications	UKCA

Ordering and shipping details

Category	US1CTR521259
Discount Schedule	CTR5
GTIN	3389110765649
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.567 in (11.600 cm)
Package 1 Width	6.575 in (16.700 cm)
Package 1 Length	3.150 in (8.000 cm)
Package weight(Lbs)	20.247 oz (574.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	6
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	8.214 lb(US) (3.726 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained

How we assess product sustainability

Environmental footprint

Total lifecycle Carbon footprint	**120 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**5 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**113 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**1 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
SCIP Number	**44bd70c6-7317-48b4-b017-2aa21cef8f03**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**37**
Circularity Profile	**End of Life Information**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**