

Product datasheet

Specifications



TeSys LE - enclosed DOL starter - 12...16 A - 24 V AC coil

LE1M35B722

⚠ Discontinued on: 8 Mar 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	12...16 A
Motor power kW	4 kW at 240 V AC 50/60 Hz 7.5 kW at 415 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz 3.7 kW at 220/230 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)
IP degree of protection	IP65 conforming to IEC 60529

Standards	IEC 60947-4-1
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Ambient air temperature for operation	-5...40 °C
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Environmental characteristic	Standard environment
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	8 cm
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Package 1 Width	11.5 cm
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Package 1 Length	16.5 cm
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Package 1 Weight	583 g
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Contractual warranty

Warranty (in months)	18
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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 >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins