

Product datasheet

Specifications



TeSys LE - enclosed DOL starter - 18 A - 120 V AC coil

LE4D18G7

⚠ Discontinued on: 6 Jul 2020

EAN Code: 3606480694622

⚠ Discontinued

Main

Range	TeSys
Product name	TeSys LE
Device short name	LE4D
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Contactor Fuse disconnecter
Motor power kW	10 kW at 500 V AC 50/60 Hz 4 kW at 220/230 V AC 50/60 Hz 9 kW at 415 V AC 50/60 Hz 9 kW at 440 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz
[Uc] control circuit voltage	120 V AC 50/60 Hz
[Ith] Conventional free air thermal current	18 A
Associated fuse rating	20 A 10 x 38 mm aM
Control type	Push-button start green I Push-button stop/reset red O

Complementary

Cable entry number	2 ISO20 top 2 ISO25 top 2 ISO32 top 2 ISO40 top 2 ISO20 bottom 2 ISO25 bottom 2 ISO32 bottom 2 ISO40 bottom
Width	186 mm
Height	330 mm
Depth	175.5 mm
Net weight	2.2 kg

Environment

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529

Standards	IEC 60947-4-1
------------------	---------------

Ambient air temperature for operation	-5...40 °C
--	------------

Environmental characteristic	Standard environment
-------------------------------------	----------------------

Packing Units

Unit Type of Package 1	PCE
-------------------------------	-----

Number of Units in Package 1	1
-------------------------------------	---

Package 1 Height	24 cm
-------------------------	-------

Package 1 Width	29 cm
------------------------	-------

Package 1 Length	46.5 cm
-------------------------	---------

Package 1 Weight	3.155 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 >](#)

Use Longer



Lifetime extension

Repair

No