

# Product datasheet

Specifications



## TeSys LG - enclosed DOL starter - 13...18 A - 230 V AC coil

LG1D182P720

⚠ Discontinued on: 5 Aug 2021

⚠ Discontinued

### Main

Range	TeSys
Product name	TeSys LG
Device short name	LG1D
Product or component type	Enclosed DOL starter
Device application	Safety
Utilisation category	AC-3
Device composition	Contactors Switch disconnectors Circuit-breakers
Motor power kW	4 kW at 220/230 V AC 50/60 Hz 9 kW at 440 V AC 50/60 Hz 7.5 kW at 400/415 V AC 50/60 Hz
Thermal protection adjustment range	13...18 A
[Uc] control circuit voltage	230 V AC 50/60 Hz
Control type	Push-button start white I Push-button stop black O Rotary handle emergency stop red

### Complementary

Cable entry number	4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
Width	175 mm
Height	165 mm
Depth	165 mm
Net weight	1.29 kg

### Environment

Standards	IEC 60947-4-1 IEC 60204-1
Material	Polycarbonate
IK degree of protection	IK07 conforming to IEC 60529
IP degree of protection	IP55 conforming to IEC 60529
Environmental characteristic	Standard environment

### Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	17.5 cm
<b>Package 1 Width</b>	24.4 cm
<b>Package 1 Length</b>	17.5 cm
<b>Package 1 Weight</b>	1.59 kg

## **Contractual warranty**

<b>Warranty (in months)</b>	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

### 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