

# Product data sheet

Specifications



## TeSys integral - protection module - AC-43 - thermal-magnetic - 13...18 A

LB1LD03P21

⚠ Discontinued on: Jul 12, 2021

⚠ Discontinued

### Main

Range	TeSys
Device Short Name	LB1LD
Range Compatibility	TeSys TeSys Integral contactor breaker
Product Or Component Type	Protection module
Poles Description	3P
Utilisation Category	AC-43
[Ue] Rated Operational Voltage	690 V AC
Thermal Protection Adjustment Range	13... 18 A
Magnetic Tripping Current	270 A
Trip Unit Technology	Thermal-magnetic
Protection Type	Phase imbalance
Thermal Overload Class	Class 20

### Complementary

Motor Power Kw	4 kW 220...240 V AC 50/60 Hz 9 kW 400...415 V AC 50/60 Hz 9 kW 440 V AC 50/60 Hz 11 kW 480...525 V AC 50/60 Hz 15 kW 600...690 V AC 50/60 Hz
Net Weight	1.72 lb(US) (0.78 kg)

### Environment

Standards	NF C 63-650
Protective Treatment	TH
Ip Degree Of Protection	IP20 B IEC 60144 IP20 B IEC 60529
Ambient Air Temperature For Operation	-4...140 °F (-20...60 °C)

### Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
Gtin	3389110065329
Returnability	No

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

Country Of Origin	FR
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.13 in (10.5 cm)
Package 1 Width	4.72 in (12 cm)
Package 1 Length	6.89 in (17.5 cm)
Package 1 Weight	2.39 lb(US) (1.082 kg)

## Contractual warranty

Warranty	18 months
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# 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 >](#)

## Well-being performance

 Mercury Free	
 Rohs Exemption Information	<a href="#">Yes</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.