

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.

Country of origin FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.1 in (10.5 cm)
Package 1 Width	4.7 in (12 cm)
Package 1 Length	6.9 in (17.5 cm)
Package weight(Lbs)	2.385 lb(US) (1.082 kg)



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.