

Protection module, TeSys integral 63, 3P, AC-43, 45 to 63A, 690VAC, thermal-magnetic

LB1LD03M61

! Discontinued on: Sep 22, 2023

① Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

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	4563 A	
Magnetic tripping current	380760 A	
Trip unit technology	Thermal-magnetic	
Protection Type	Phase imbalance	
Thermal overload class	Class 20	

Complementary

Motor power kW	15 kW 220240 V AC 50/60 Hz	
motor power kw	33 kW 400415 V AC 50/60 Hz	
	33 kW 440 V AC 50/60 Hz	
	40 kW 480525 V AC 50/60 Hz	
	55 kW 600690 V AC 50/60 Hz	
Net Weight	1.72 lb(US) (0.78 kg)	

Environment

Standards	NF C 63-650	
Protective treatment	тн	
IP degree of protection	IP20 B IEC 60144 IP20 B IEC 60529	
Ambient air temperature for operation	-4140 °F (-2060 °C)	

Ordering and shipping details

Category	US10I1122384
Discount Schedule	0111
GTIN	3389110180701

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Returnability No

Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.13 in (10.5 cm)
Package 1 Width	4.72 in (12.0 cm)
Package 1 Length	7.09 in (18.0 cm)
Package weight(Lbs)	2.25 lb(US) (1.02 kg)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	19.251 lb(US) (8.732 kg)

Contractual warranty

Warranty 18 months



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

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions

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.