



### Main

Range	TeSys
Device short name	LB1LD
Range compatibility	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	35...50 A
Magnetic tripping current	300...600 A
Trip unit technology	Thermal-magnetic
Protection Type	Phase imbalance
Thermal overload class	Class 20

### Complementary

Motor power kW	11 kW 220...240 V AC 50/60 Hz 25 kW 400...415 V AC 50/60 Hz 25 kW 440 V AC 50/60 Hz 33 kW 480...525 V AC 50/60 Hz 45 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	22384 - STARTERS,INTEGRAL,ACCESS
Discount Schedule	I11
GTIN	3389110180695
Nbr. of units in pkg.	1
Package weight(Lbs)	2.30 lb(US) (1.044 kg)
Returnability	No
Country of origin	FR

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.13 in (10.5 cm)
Package 1 width	4.72 in (12 cm)
Package 1 Length	7.09 in (18 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	19.55 lb(US) (8.866 kg)

Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

Warranty	18 months
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# Mouser Electronics

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