



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	45...63 A
Magnetic tripping current	380...760 A
Trip unit technology	Thermal-magnetic
Protection type	Phase imbalance
Thermal overload class	Class 20

Complementary

Motor power kW	15 kW at 220...240 V AC 50/60 Hz 33 kW at 400...415 V AC 50/60 Hz 33 kW at 440 V AC 50/60 Hz 40 kW at 480...525 V AC 50/60 Hz 55 kW at 600...690 V AC 50/60 Hz
Net weight	0.78 kg

Environment

Standards	NF C 63-650
Protective treatment	TH
IP degree of protection	IP20 B conforming to IEC 60144 IP20 B conforming to IEC 60529
Ambient air temperature for operation	-20...60 °C

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration

Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration 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

Contractual warranty

Warranty	18 months
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