Product data sheet
Characteristics

LUALB1
Limiter disconnector, TeSys Ultra, 32A, activation 50kA, 130kA at 440V, Direct mounting on power base



Main

Range	TeSys
Range of product	TeSys Ultra
Device short name	LUA
Product or component type	Limiter disconnector
Product compatibility	LUB LU2B

Complementary

[Ith] conventional free air thermal current	32 A
Activation threshold	50 kA
Breaking capacity	70 KA at 690 V 130 KA at <= 440 V
[Ui] rated insulation voltage	690 V conforming to EN 60947-1 690 V conforming to IEC 60947-1
Mounting mode	Direct
Connections - terminals	Connector 1 x 1…10 mm² flexible without cable end Connector 1 x 1…6 mm² flexible with cable end Connector 2 x 1…6 mm² flexible with cable end Connector 2 x 1…6 mm² flexible without cable end Connector 1 x 1.5…10 mm² solid Connector 2 x 1.5…6 mm² solid
Tightening torque	1.9…2.5 N.M flat Ø 6 mm 1.9…2.5 N.M Philips No 2
Net weight	0.31 Kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.200 Cm
Package 1 Width	11.000 Cm
Package 1 Length	13.500 Cm
Package 1 Weight	330.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	20
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	7.045 Kg

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised