

Product data sheet

Characteristics

LUALB1

Current limiter disconnecter, TeSys Ultra,
32A/690V, activation 50kA, Iq 130kA@440V,
mounting on power base



Main

Range	TeSys
Range of Product	TeSys Ultra
Device short name	LUA
Product or Component Type	Limiter disconnecter
Product Compatibility	LUB LU2B

Complementary

[Ith] conventional free air thermal current	32 A
Activation threshold	50 kA
Breaking capacity	70 KA 690 V 130 kA <= 440 V
[Ui] rated insulation voltage	690 V EN 60947-1 690 V IEC 60947-1
Mounting Mode	Direct
Connections - terminals	Connector 1 x 0.00...0.02 in ² (1...10 mm ²) flexible without cable end Connector 1 x 0.00...0.01 in ² (1...6 mm ²) flexible with cable end Connector 2 x 0.00...0.01 in ² (1...6 mm ²) flexible with cable end Connector 2 x 0.00...0.01 in ² (1...6 mm ²) flexible without cable end Connector 1 x 0.00...0.02 in ² (1.5...10 mm ²) solid Connector 2 x 0.00...0.01 in ² (1.5...6 mm ²) solid
Tightening torque	16.82...22.13 Lbf.in (1.9...2.5 N.m) flat Ø 6 mm 16.82...22.13 lbf.in (1.9...2.5 N.m) Philips No 2
Net Weight	0.68 lb(US) (0.31 kg)

Ordering and shipping details

Category	22399 - TESYS U, ACCESSORIES
Discount Schedule	I11
GTIN	3389110366945
Nbr. of units in pkg.	1
Package weight(Lbs)	11.53 oz (327 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.05 in (5.2 cm)
Package 1 width	4.33 in (11 cm)
Package 1 Length	5.31 in (13.5 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Mouser Electronics

Authorized Distributor

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