



Main

Range	TeSys
Device short name	LUF
Product or Component Type	Function module
Product Compatibility	LUCB LUCC LUCD

Complementary

Mounting Mode	Plug-in
Mounting Location	Front side
Main function available	Thermal overload signalling and automatic or remote reset
Auxiliary contact composition	1 NO
Communication of faults	LED front panel
[Us] rated supply voltage	24...240 V DC 24...240 V AC
Current consumption	7 mA 24 V DC 1.1 mA 240 V AC
Discrete output function	1 NO AC-15) 230 V 400 VA 100000 cycles 1 NO DC-13) 24 V 50 W 100000 cycles
[Ith] conventional free air thermal current	2 A 158 °F (70 °C)
Short-circuit protection	2 A fuse gG IEC 60947-5-1
Input type	Remote reset 0.00...0.00 in ² (0.2...1.5 mm ²) <1640.42 ft (500 m) 50 Ohm 52.8 mH 0.093 nF
Connection pitch	0.20 in (5.08 mm)
Connections - terminals	Screw clamp terminals 2 0.00...0.00 in ² (0.2...1 mm ²) flexible without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.2...1 mm ²) rigid without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.25...1 mm ²) flexible with cable end Screw clamp terminals 2 0.00...0.00 in ² (0.5...1 mm ²) flexible with cable end
Tightening torque	4.43...5.31 lbf.in (0.5...0.6 N.m) 0.14 in (3.5 mm) flat
Net Weight	0.12 lb(US) (0.055 kg)

Ordering and shipping details

Category	22399-TESYS U, ACCESSORIES
Discount Schedule	I11
GTIN	3389110109849
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.30 in (3.3 cm)
Package 1 Width	1.89 in (4.8 cm)
Package 1 Length	4.25 in (10.8 cm)
Package 1 Weight	2.68 oz (76.0 g)
Unit Type of Package 2	S01
Number of Units in Package 2	26
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	4.76 lb(US) (2.161 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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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