



### Main

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

### Complementary

Mounting Mode	Plug-in
Mounting Location	Front side
Main function available	Thermal overload alarm
Auxiliary contact composition	1 NO
Communication of faults	LED front panel
Discrete output function	1 NO AC-15) 230 V 400 VA 100000 cycles 1 NO DC-13) 24 V 50 W 100000 cycles
[I <sub>th</sub> ] conventional free air thermal current	2 A 158 °F (70 °C)
Short-circuit protection	2 A fuse gG IEC 60947-5-1
Connection pitch	0.20 in (5.08 mm)
Connections - terminals	Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (0.2...1 mm <sup>2</sup> ) rigid without cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (0.25...1 mm <sup>2</sup> ) flexible with cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (0.5...1 mm <sup>2</sup> ) flexible with cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (0.2...1.5 mm <sup>2</sup> ) flexible without cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (0.2...1.5 mm <sup>2</sup> ) rigid without cable end Screw clamp terminals 1 0.00...0.00 in <sup>2</sup> (0.25...1.5 mm <sup>2</sup> ) flexible with cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (0.2...1 mm <sup>2</sup> ) flexible without cable end
Associated cable type	AWG24...AWG16
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	3389110365511
Nbr. of units in pkg.	1
Package weight(Lbs)	1.90 oz (54 g)
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.18 in (3 cm)
Package 1 width	4.09 in (10.4 cm)
Package 1 Length	1.97 in (5 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	20
Package 2 Weight	2.88 lb(US) (1.306 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</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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