

Product data sheet

Specifications



Function module, thermal overload signalling, TeSys Ultra, 1NC

LUFDA01

Product availability: Stock - Normally stocked in distribution facility

Main

Range	TeSys
Device short name	LUF
Product or Component Type	Function module
Product compatibility	LUCB...BL LUCC...ES LUCD...FU LUCD...BL LUCC...BL LUCB...ES LUCB...FU LUCC...FU LUCD...ES

Complementary

Mounting Mode	Plug-in
Mounting Location	Front side
main function available	Thermal overload signalling and automatic or remote reset
Auxiliary contact composition	1 NC
Communication of faults	LED front panel
[Us] rated supply voltage	24...240 V DC
[Ith] 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)
Tightening torque	4.4...5.3 lbf.in (0.5...0.6 N.m) 0.1 in (3.5 mm) flat
Product Weight	0.121 lb(US) (0.055 kg)

Ordering and shipping details

Category	US10I1122399
Discount Schedule	0I11
GTIN	3389110745313
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	1.299 in (3.300 cm)
Package 1 Width	1.850 in (4.700 cm)
Package 1 Length	4.134 in (10.500 cm)
Package weight(Lbs)	2.610 oz (74.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	20
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	3.741 lb(US) (1.697 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	E383808a-7832-4e0a-8697-e499929809d4
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Halogen free plastic parts product

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.