

# Product data sheet

## Characteristics

# LUFDA01

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



### 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 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	4.43...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	US10I1122399
Discount Schedule	0I11
GTIN	3389110745313
Returnability	No
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.30 in (3.300 cm)
Package 1 Width	1.85 in (4.700 cm)
Package 1 Length	4.13 in (10.500 cm)
Package 1 Weight	2.61 oz (74.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	20
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	3.74 lb(US) (1.697 kg)

## Offer Sustainability

REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
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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