Product data sheet
Characteristics

LUFDH11
function module - thermal overload signalling - 1 NO + 1 NC - forTeSys U

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 signalling and manual reset
Auxiliary contact composition	1 NO + 1 NC
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 + 1 NC AC-15) 230 V 400 VA 100000 cycles 1 NO + 1 NC 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 in² (0.2…1.5 mm²) <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 in² (0.2…1 mm²) rigid without cable end Screw clamp terminals 2 0.00…0.00 in² (0.25…1 mm²) flexible with cable end Screw clamp terminals 2 0.00…0.00 in² (0.5…1 mm²) 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	0.13 lb(US) (0.06 kg)

Ordering and shipping details

Category	22399 - TESYS U, ACCESSORIES
Discount Schedule	I11
GTIN	00785901625452
Nbr. of units in pkg.	1
Package weight(Lbs)	0.16 lb(US) (0.07 kg)
Returnability	Yes
Country of origin	FR

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Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.30 in (3.3 cm)
Package 1 width	1.85 in (4.7 cm)
Package 1 Length	4.13 in (10.5 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	15
Package 2 Weight	2.97 lb(US) (1.346 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
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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