

Product data sheet

Characteristics

LUFDA10

function module - thermal overload signalling - 1
NO - for TeSys U

Product availability : Stock - Normally stocked in distribution facility

Price* : 156.00 USD



Main

Range of product	TeSys U
Range	TeSys
Device short name	LUF
Product or component type	Function module
Product compatibility	LUCB LUCD LUCC

Complementary

Mounting mode	Plug-in
Mounting location	Front side
Function available	Thermal overload signalling and automatic or remote reset
Auxiliary contact composition	1 NO
Fault signalling	LED front panel
[Us] rated supply voltage	24...240 V AC 24...240 V DC
Current consumption	1.1 mA at 240 V AC 7 mA at 24 V DC
Discrete output characteristics	1 NO (AC-15) at 230 V - power: 400 VA - electrical service life: 100000 cycles 1 NO (DC-13) at 24 V - power: 50 W - electrical service life: 100000 cycles
[Ith] conventional free air thermal current	2 A at <= 158 °F (70 °C)
Short circuit protection	2 A fuse gG conforming to IEC 60947-5-1
Input type	Remote reset - cable cross section: >= 0 in ² (0.2 mm ²) - length: 1640.42 ft (500 m) - relative impedance: 50 Ohm 52.8 mH - cable capacitance: 0.093 nF
Connection pitch	0.2 in (5.08 mm)
Connections - terminals	Screw clamp terminals 2 cable 0...0 in ² (0.25...1 mm ²) - cable stiffness: flexible - with cable end 2 cable 0...0 in ² (0.2...1 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0...0 in ² (0.2...1 mm ²) - cable stiffness: rigid - without cable end

Screw clamp terminals 2 cable 0...0 in² (0.5...1 mm²) - cable stiffness: flexible - with cable end

Tightening torque	4.42...5.31 lbf.in (0.5...0.6 N.m) - with screwdriver 0.14 in (3.5 mm) flat
Product weight	0.12 lb(US) (0.055 kg)
Compatibility code	LUF

Ordering and shipping details

Category	22399 - TESYS U, ACCESSORIES
Discount Schedule	I11
GTIN	00785901498452
Nbr. of units in pkg.	1
Returnability	Y
Country of origin	FR

Contractual warranty

Warranty period	18 months
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