LUFP9

DeviceNet/Modbus communication gateway - 1 DeviceNet screw type - 1 RJ45 Modbus



Main	
Range	TeSys
Device short name	LUF
Product or Component Type	Communication gateway
Product Compatibility	ATS48 ATV31 TeSys U starter-controllers

Complementary

Bus type	DeviceNet
	Modbus
Connector type	1 removable 5-way screw connector field bus
	RJ45 Modbus
	RJ45 to a PC
Maximum number of connections	<= 8 Modbus slaves
[Us] rated supply voltage	24 V DC +/- 10 %
Current consumption	100 mA typical
	280 mA maximum
Local signalling	LED front panel
Services	Command DeviceNet 256 configurable words
	Configuration and adjustment Fipio by gateway mini messaging facility
	Monitoring DeviceNet 256 configurable words
Net Weight	0.54 lb(US) (0.245 kg)

Environment

Environment		
Electromagnetic compatibility	Electromagnetic emission IEC 50081-2 Electromagnetic immunity IEC 61000-6-2	
Pollution degree	2 IEC 60664	
Ambient air temperature for installation	41122 °F (550 °C)	
IP Degree of Protection	IP20	

Ordering and shipping details

Category	22398 - TESYS U - MULTI-FCTN CTRL MOD(LUCM)	
Discount Schedule	l11	
GTIN	3389110109375	
Nbr. of units in pkg.	1	
Package weight(Lbs)	7.76 oz (220 g)	
Returnability	No	
Country of origin	SE	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.36 in (6 cm)
Package 1 width	5.31 in (13.5 cm)
Package 1 Length	6.89 in (17.5 cm)
Unit Type of Package 2	S04
Number of Units in Package 2	18
Package 2 Weight	11.68 lb(US) (5.298 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	15.75 in (40 cm)
Package 2 Length	23.62 in (60 cm)

Offer Sustainability

WARNING: Cancer - www.P65Warnings.ca.gov
Compliant EPEU RoHS Declaration
Yes
Yes
€Yes
China RoHS Declaration
Product Environmental Profile
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

Mouser Electronics

Authorized Distributor

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