

Communication gateway, TeSys Ultra, 24VDC +/- 10%, 1 DeviceNet screw type, 1 RJ45 Modbus

LUFP9

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 1,490.00 USD

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	0.540 lb(US) (0.245 kg)	

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	US10I1122398	
Discount Schedule	0111	
GTIN	3389110109375	
Returnability	No	

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

Country of origin SE

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.4 in (6.0 cm)
Package 1 Width	5.3 in (13.5 cm)
Package 1 Length	6.9 in (17.5 cm)
Package 1 Weight	7.8 oz (220.0 g)
Unit Type of Package 2	S04
Number of Units in Package 2	18
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	15.7 in (40.0 cm)
Package 2 Length	23.6 in (60.0 cm)
Package 2 Weight	11.680 lb(US) (5.298 kg)

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

Well-being performance

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov