## 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 - bus type: DeviceNet - functions available: 256 configurable words Configuration and adjustment - bus type: Fipio - functions available: by gateway mini messaging facility Monitoring - bus type: DeviceNet - functions available: 256 configurable words	
Product weight	0.245 kg	

## **Environment**

electromagnetic compatibility	Electromagnetic emission conforming to IEC 50081-2 Electromagnetic immunity conforming to IEC 61000-6-2	
pollution degree	2 conforming to IEC 60664	
ambient air temperature for installation	550 °C	
IP degree of protection	IP20	
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