Product data sheet Characteristics

LUFP1

Fipio/Modbus communication gateway - 1 Fipio SUB-D9 - 1 RJ45 Modbus



Main	
Range	TeSys
Device short name	LUF
Product or component type	Communication gateway
Product compatibility	ATS48 ATV31 ATV312 TeSys U starter-controllers

Complementary

Bus type	Fipio Modbus
Type of connector	RJ45 to a PC RJ45 Modbus Female SUB-D 9 field bus
Maximum number of connections	<= 8 Modbus slaves
[Us] rated supply voltage	24 V DC +/- 10 %
Current consumption	280 mA maximum 100 mA typical
Local signalling	LED front panel
Services	Profile - bus type: Fipio - functions available: FED C32 or FED C32P Monitoring - bus type: Fipio - functions available: 26 configurable words Configuration and adjustment - bus type: Fipio - functions available: by gateway mini messaging facility Command - bus type: Fipio - functions available: 26 configurable words
Product weight	0.245 kg

Environment

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