

AC1311



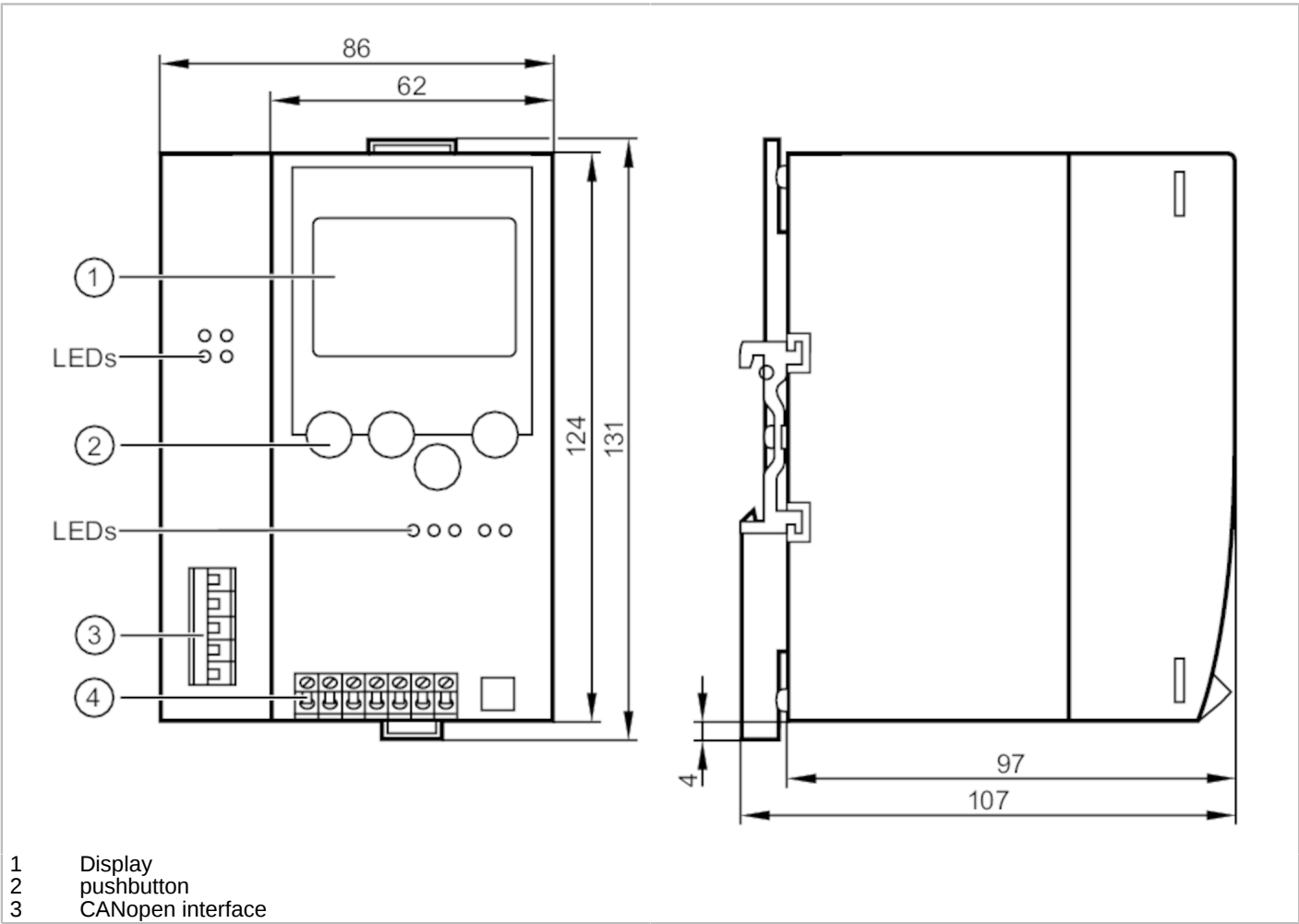
AS-Interface CANopen gateway with PLC

ControllerE 1Mstr CO RS232

Article no longer available - archive entry

Alternative articles: AC1331

When selecting an alternative article and accessories please note that technical data may differ!



Application

Application

decentralized controller; CANopen gateway

Electrical data

| | | |
|------------------------------------|------|--|
| Operating voltage | [V] | 24 DC; (cULus - Class 2 source required) |
| Current consumption | [mA] | < 500 |
| Max. current consumption from AS-i | [mA] | 10 |
| Max. power consumption | [VA] | 10 |
| Number of AS-i masters | | 1 |

Interfaces

Communication interface

RS232; CAN

CAN

Number of CAN interfaces

1



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| | |
|---------------------------|-----------------------|
| Protocol | CANopen |
| Usage type | Data transmission |
| RS232 | |
| Number of R232 interfaces | 1 |
| Transmission rate | 9600...115200 Baud |
| Type of connector | RJ11 |
| Usage type | Programming |
| Note on interfaces | electrically isolated |

Operating conditions

| | | |
|----------------------------|------|----------|
| Ambient temperature | [°C] | 0...60 |
| Storage temperature | [°C] | -20...70 |
| Max. relative air humidity | [%] | 95 |
| Protection | | IP 20 |

AS-i classification

| | |
|---------------------|-------|
| AS-i version | 2.1 |
| AS-i master profile | M3 |
| AS-i certificate | 61107 |

Mechanical data

| | |
|----------|----------------------------------|
| Housing | housing for DIN rail mounting |
| Material | aluminum; steel sheet galvanized |

Displays / operating elements

| | | |
|---------|----------|--------------------------|
| Display | Function | 3 x LED, red |
| | | 2 x LED, green |
| | | 2 x LED, yellow |
| | | full graphic LCD display |

Remarks

| | |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|

Electrical connection**Connection**