

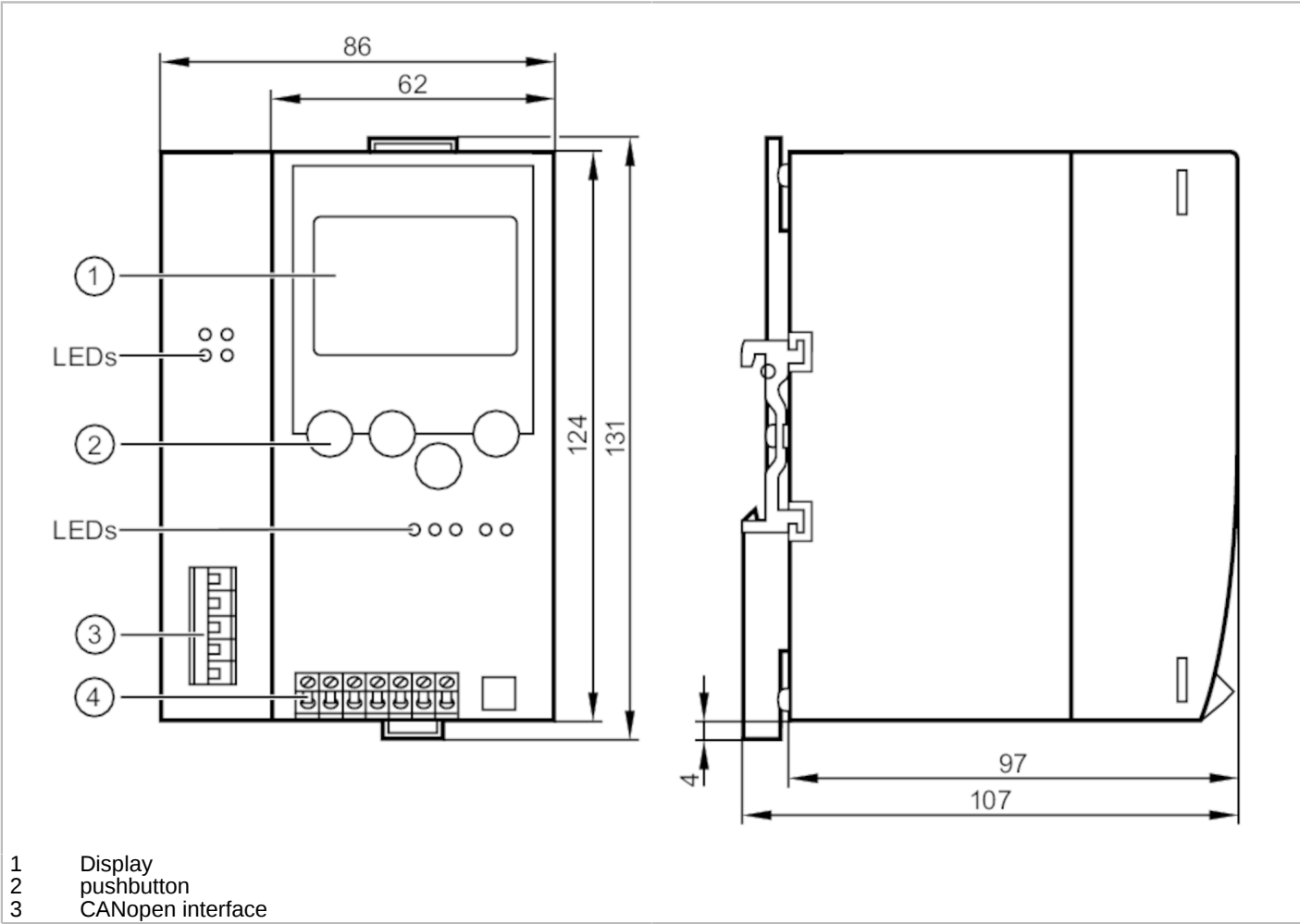


AS-Interface CANopen gateway with PLC

ControllerE 1Mstr CO RS232

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Alternative articles: AC1331  
When selecting an alternative article and accessories please note that technical data may differ!



| Application                             |   |
|---|---|
| Application                             | decentralised controller; CANopen gateway |
| Electrical data                         |   |
| Operating voltage [V]                   | 24 DC; ("supply class 2" to cULus)        |
| 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   |



## AS-Interface CANopen gateway with PLC

ControllerE 1Mstr CO RS232

|                           |                       |
|---------------------------|-----------------------|
| Protocol                  | CANopen               |
| Usage type                | data transmission     |
| <b>RS232</b>              |                       |
| Number of R232 interfaces | 1                     |
| Transmission rate         | 9600...115200 Baud    |
| Connector type            | 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 profile     | M3    |
| AS-i certificate | 61107 |

**Mechanical data**

|           |                                   |
|-----------|-----------------------------------|
| Housing   | housing for DIN rail mounting     |
| Materials | aluminium; steel sheet galvanised |

**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**