

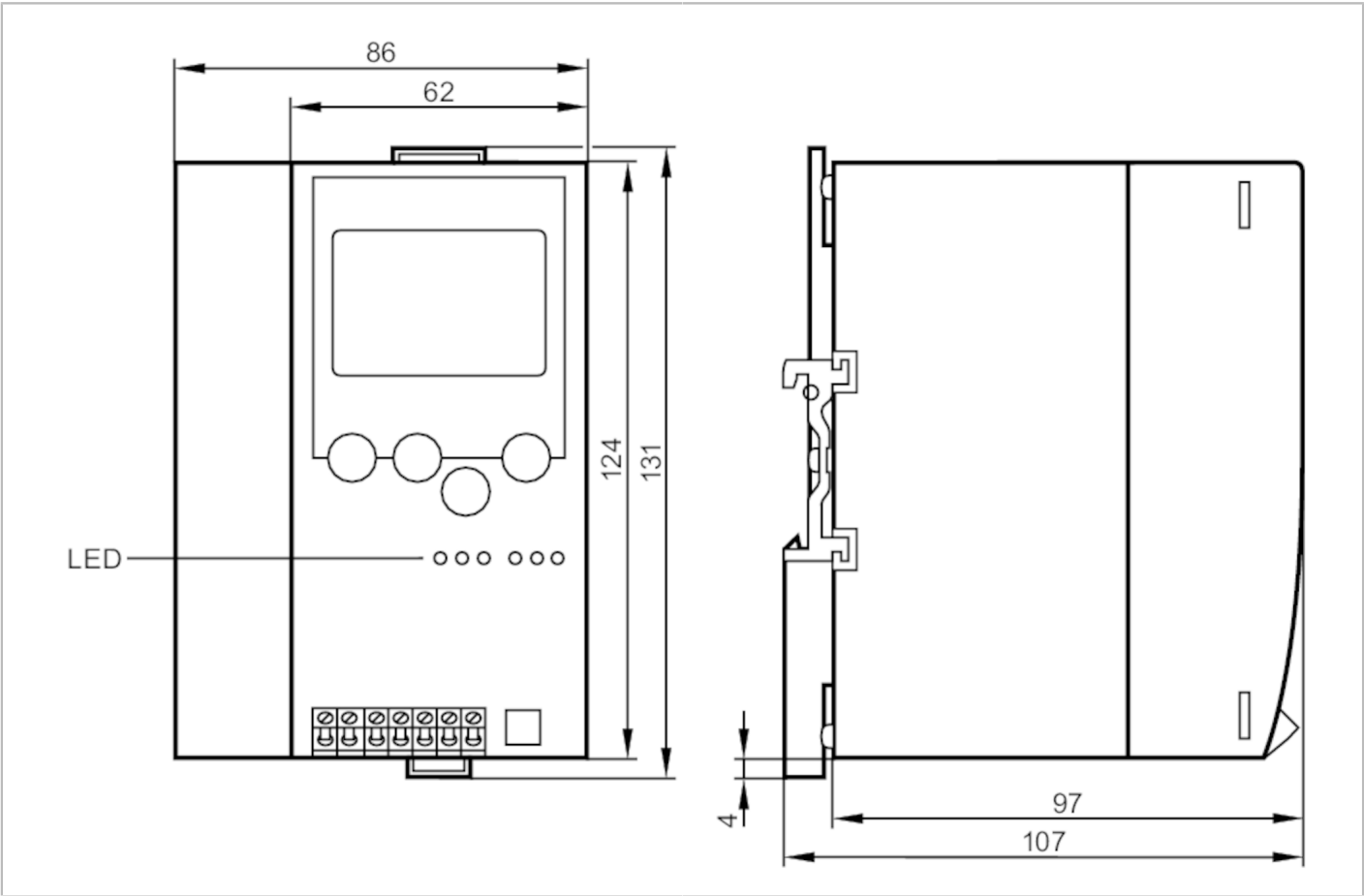
# AC1304



## AS-Interface PLC

ControllerE 2Mstr 1RS232C

Article no longer available - archive entry



| Application                             |                                    |
|-----------------------------------------|------------------------------------|
| Application                             | decentralised controller           |
| Electrical data                         |                                    |
| Operating voltage [V]                   | 24 DC; ("supply class 2" to cULus) |
| Insulation rating [V]                   | 500                                |
| Current consumption [mA]                | < 500                              |
| Max. current consumption from AS-i [mA] | 10                                 |
| Max. power consumption [VA]             | 10                                 |
| Number of AS-i masters                  | 2                                  |
| Electrical separation                   | yes                                |
| Interfaces                              |                                    |
| Communication interface                 | RS232                              |
| RS232                                   |                                    |
| Number of R232 interfaces               | 1                                  |
| Transmission rate                       | 9600...115200 Baud                 |
| Connector type                          | RJ11                               |



## AS-Interface PLC

ControllerE 2Mstr 1RS232C

|                    |                       |
|--------------------|-----------------------|
| 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    | 61102 |

## Mechanical data

|            |      |                                   |
|------------|------|-----------------------------------|
| Weight     | [g]  | 517.4                             |
| Housing    |      | housing for DIN rail mounting     |
| Dimensions | [mm] | 86 x 131 x 107                    |
| Materials  |      | aluminium; steel sheet galvanised |

## Displays / operating elements

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

## Remarks

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

## Electrical connection

|            |
|------------|
| Connection |
|------------|

