

AC1003



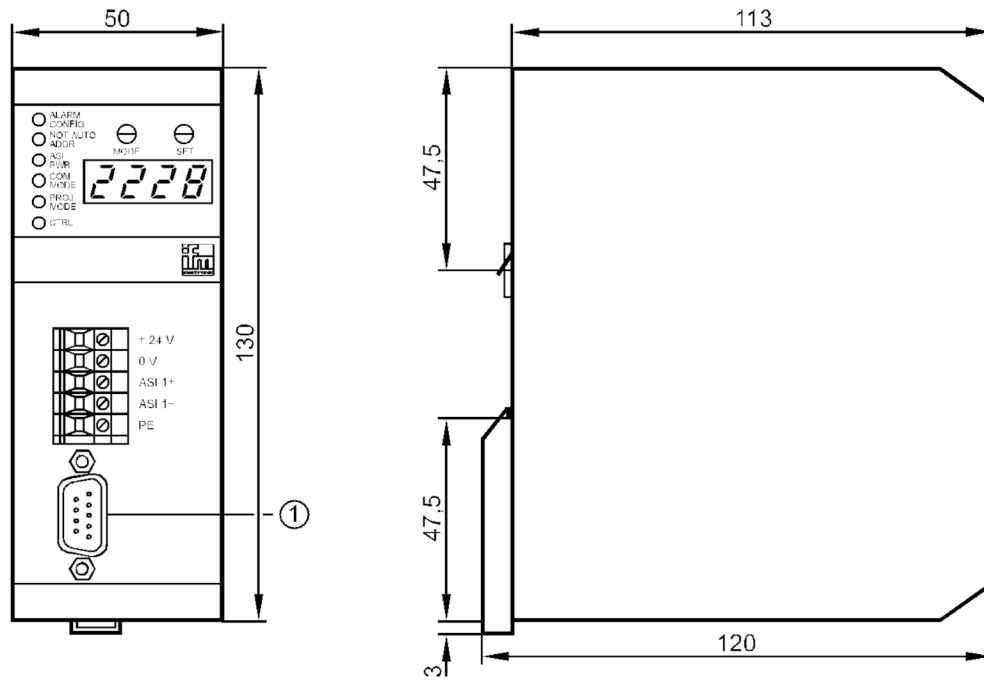
AS-Interface PLC

CONTR 1MSTR 1RS232C

Article no longer available - archive entry

Alternative articles: AC1333

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



1 serial interface RS232C



Application

Application mini-controller for signal preprocessing

Electrical data

| | |
|-----------------------------|------------------------------|
| Operating voltage [V] | 22...30 DC; (24 DC; to PELV) |
| Insulation rating [V] | 500 |
| Max. power consumption [VA] | 10 |
| Electrical separation | yes |

Outputs

Electrical design AS-i

Interfaces

Communication interface RS232

RS232

| | |
|---------------------------|-------------------|
| Number of R232 interfaces | 1 |
| Transmission rate | 4800...62400 Baud |
| Connector type | SUB-D |
| Usage type | programming |

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

| Tests / approvals | |
|----------------------------|---------------------------------|
| Shock/vibration resistance | < 15 g (11ms) / < 55 Hz (0.5mm) |

| AS-i classification | |
|---------------------|-------|
| AS-i profile | M1 |
| AS-i certificate | 22502 |

| Mechanical data | |
|-----------------|-------------------------------|
| Housing | housing for DIN rail mounting |
| Materials | aluminium |

| Displays / operating elements | | |
|-------------------------------|----------|-----------------|
| Display | function | 2 x LED, red |
| | | 2 x LED, green |
| | | 2 x LED, yellow |

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

| Electrical connection | |
|-----------------------|--|
| screw terminals: 5 x | |

Connection

