

no longer available - archive entry Alternative article: AC1331

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

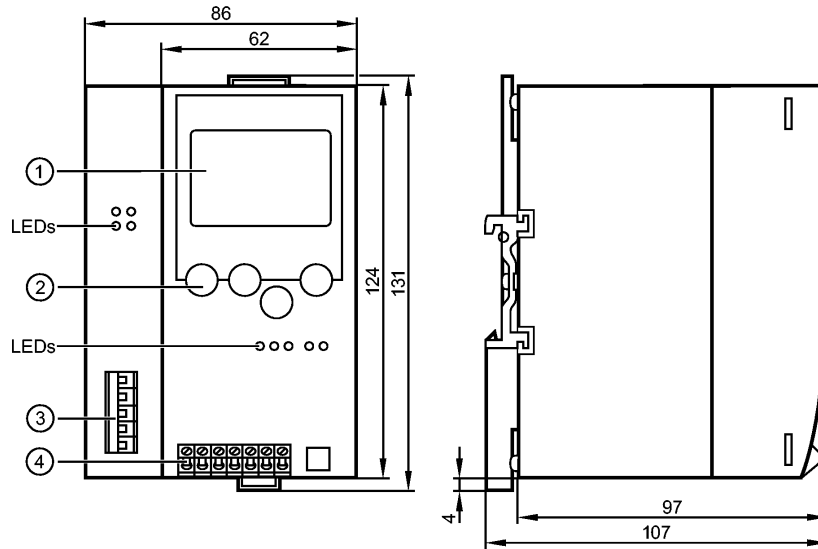
ecomat300

AC1311



ControllerE 1Mstr CO RS232

AS-Interface bus system



- 1: display
- 2: pushbutton
- 3: CANopen interface



Product characteristics

AS-i CANopen Controller E

Housing for DIN rail mounting

AS-i controller
with CANopen interface

Full master functions

Graphic display

Application

Application

Use as decentralized controller and CANopen gateway

Electrical data

Number of AS-i masters

1

Operating voltage [V]

24 DC **)

Total current consumption from AS-i [mA]

< 10

Current consumption from 24 V DC [mA]

< 500

Power consumption [VA]

< 10

Interfaces

Programming interface

RS-232 C; RJ11; 9600...115200 Baud galvanically separated

Data interface

CANopen

Environment

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

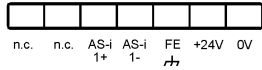
61107

Mechanical data

AC1311 - AS-i CANopen Controller E - eclass: 27259090 / 27-25-90-90

Housing materials		aluminum; steel sheet galvanised
Weight	[kg]	0.56
Displays / operating elements		
Function display	LED	3 x red; 2 x green; 2 x yellow
Electrical connection		

Wiring



Remarks		
Remarks		**) cULus - Class 2 source required
Pack quantity	[piece]	1
Other data		
Diagnosis via DeviceNet		•
PLC memory for user program [Kwords]		128
Display		full graphic LC display 128 x 64 pixels, 43 x 28 mm

ifm efector, inc. • 1100 Atwater Drive • Malvern • PA 19355 — We reserve the right to make technical alterations without prior notice. — US — AC1311 — 09.05.2008

no longer available - archive entry Alternative article: AC1331

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