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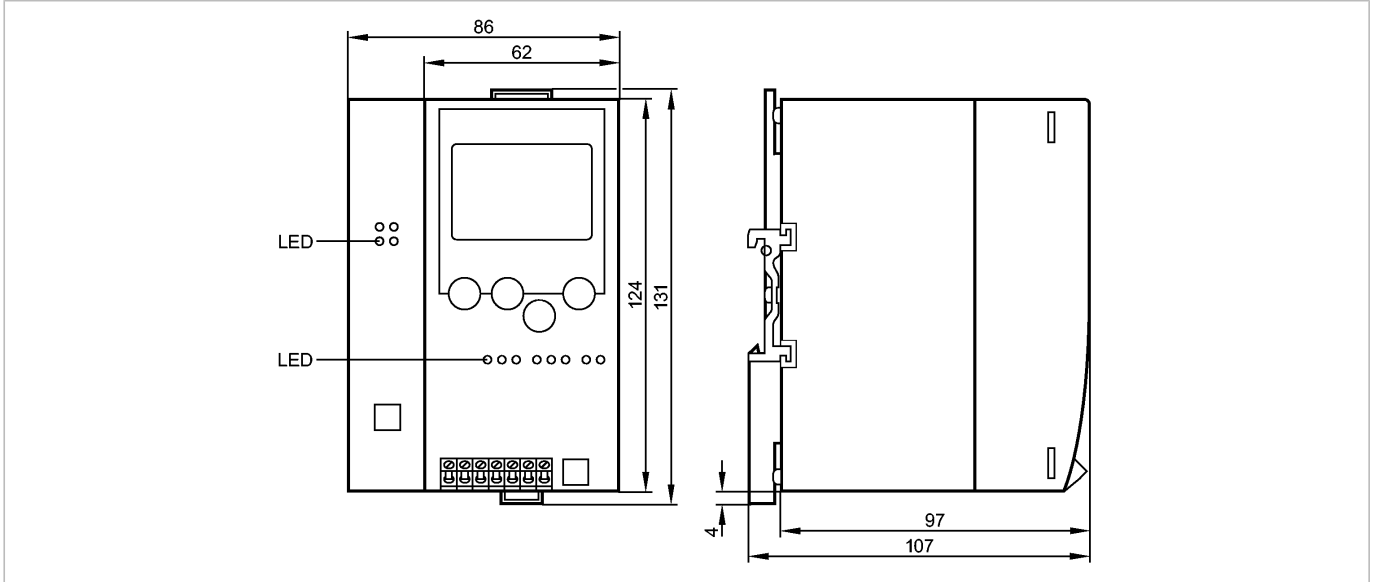
ecomat300

AC1307



Control.E 1Mstr ET IP RS232

AS-Interface bus system



Product characteristics

AS-i Ethernet / IP Controller E

Housing for DIN rail mounting

Full master functions

AS-i version 2.1

Graphic display

Application

Application

Use as decentralized controller and Ethernet IP Gateway / Web-Server

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]

< 400

Power consumption [VA]

< 10

Interfaces

Programming interface

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

Data interface

EtherNet/IP; IP 10/100 MBaud *)

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

M1e

AS-i certificate

in preparation

Mechanical data

Housing materials

aluminum; steel sheet galvanised

Displays / operating elements

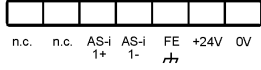
Function display LED

3 x red; 4 x green; 2 x yellow

Electrical connection

Wiring

AC1307 - AS-i Ethernet / IP Controller E - eclass: 27259090 / 27-25-90-90



Remarks	
Remarks	*) CIP Protocol Ethernet / IP Group 2 and Group 3 Server **) cULus - Class 2 source required
Pack quantity [piece]	1
Other data	
IT functions	Web-Server (1.4MB); E-mail client; FTP; Telnet; Modbus/TCP
PLC memory for user program [Kwords]	128
Display	full graphic LC display 128 x 64 pixels, 43 x 28 mm

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