

no longer available - archive entry

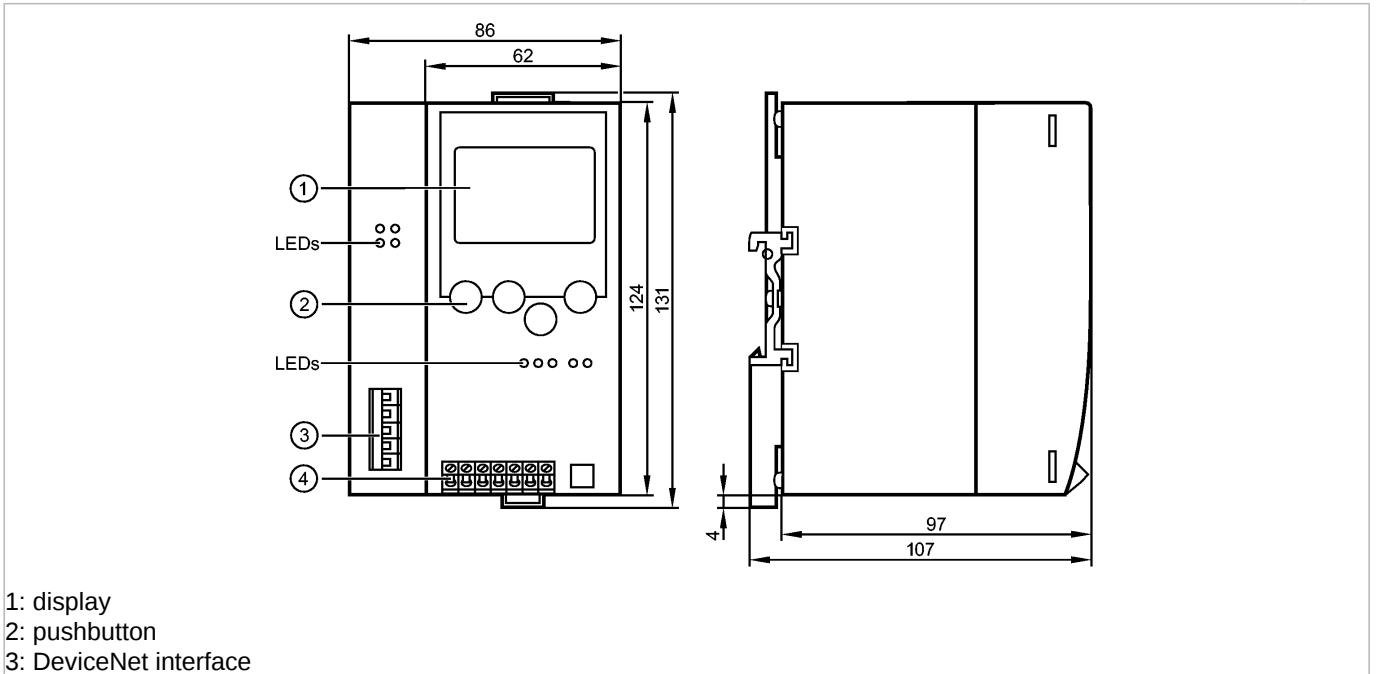
ecomat300

AC1308



ControllerE 1Master DN RS232

AS-Interface bus system



Product characteristics

AS-i DeviceNet controller E

Housing for DIN rail mounting

AS-i controller
with DeviceNet interface

Full master functions

Graphic display

Application

Application

Use as decentralized controller and DeviceNet 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

Software / programming

PLC memory for user program [Kwords]

128

Interfaces

Programming interface

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

Diagnosis via DeviceNet

yes

Data interface

DeviceNet; Group 2 only Slave

Environment

Ambient temperature [°C]

0...60

Storage temperature [°C]

-20...70

Max. relative air humidity [%]

< 95

Protection

IP 20

AS-i classification

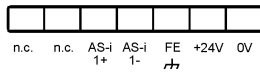
AS-i version

2.1

AC1308 - AS-i DeviceNet controller E - eclass: 27259090 / 27-25-90-90

AS-i profile	M3
AS-i certificate	61111
Mechanical data	
Housing materials	aluminum; steel sheet galvanised
Weight [kg]	0.549
Displays / operating elements	
Display	full graphic LCD display
Function display LED	3 x red; 4 x green; 2 x yellow
Electrical connection	

Wiring



Remarks

Pack quantity [piece]	1
-----------------------	---

ifm efector, inc. • 1100 Atwater Drive • Malvern • PA 19355 — We reserve the right to make technical alterations without prior notice. — US — AC1308 — 09.05.2008
no longer available - archive entry