

Alternative article: AC1358

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

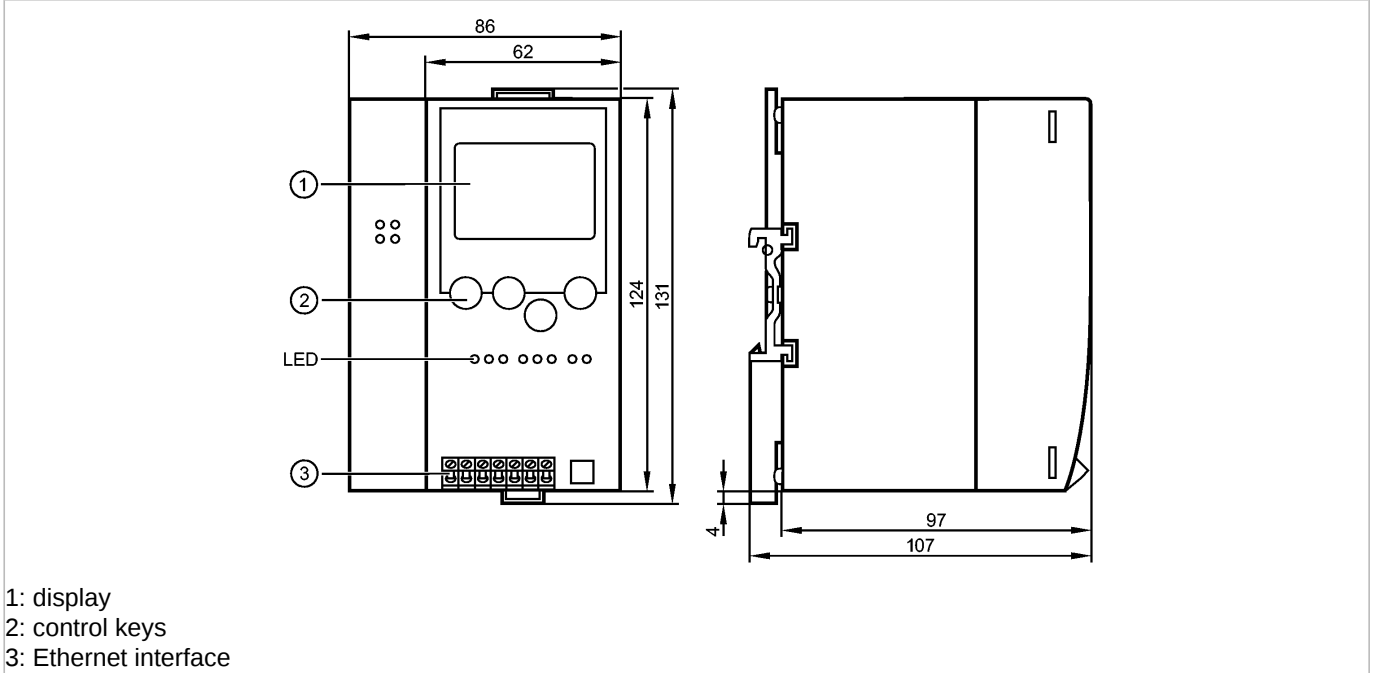
ecomat300

AC1354



ControllerE 2Master Ethernet

AS-Interface bus system



- 1: display
- 2: control keys
- 3: Ethernet interface



Product characteristics

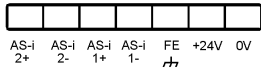
AS-i controller E	
Housing for DIN rail mounting	
AS-i controller freely programmable	
Full master functions	
Graphic display	
Ethernet programming interface	
Application	
Application	Use as decentralised controller
Electrical data	
Number of AS-i masters	2
Operating voltage [V]	24 DC *)
Total current consumption from AS-i [mA]	< 10
Current consumption from 24 V DC [mA]	< 400
Power consumption [VA]	< 10
Insulation rating [V]	500
Electrical separation	yes
Software / programming	
PLC memory for user program [Kwords]	128
Interfaces	
Programming interface	RS-232 C; RJ11; 9600...115200 Baud galvanically separated
Programming interface	Ethernet CAA; RJ 45; 10/100 MBaud
Data interface	Modbus / TCP
Environment	
Ambient temperature [°C]	0...60
Storage temperature [°C]	-20...70

AC1354 - AS-i controller E - eclass: 27259090 / 27-25-90-90

Protection	IP 20
AS-i classification	
AS-i version	2.1
AS-i profile	M3
AS-i certificate	in preparation
Mechanical data	
Housing materials	aluminum; steel sheet galvanised
Weight [kg]	0.571
Displays / operating elements	
Display	full graphic LCD display
Function display LED	2 x red; 3 x green; 4 x yellow

Electrical connection

Wiring



Remarks	
Remarks	*) cULus - Class 2 source required
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 — AC1354 — 19.08.2013

Alternative article: AC1358

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