

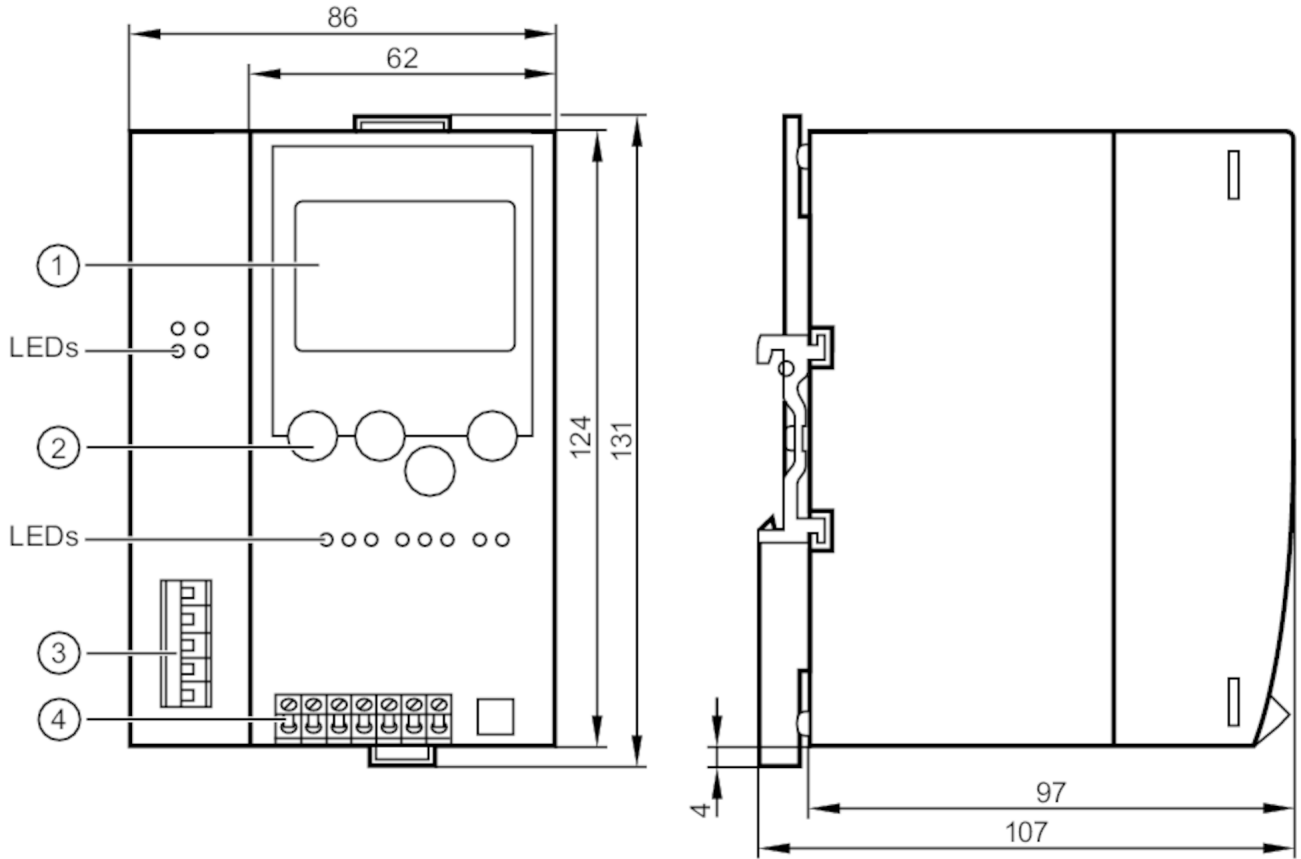
AC1314



AS-Interface DeviceNet gateway with PLC

ControllerE 2Master DN RS232

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- 1 Display
- 2 pushbutton
- 3 DeviceNet interface



Application

Application: decentralized controller; DeviceNet gateway

Electrical data

Operating voltage	[V]	24 DC
Current consumption	[mA]	< 500
Max. current consumption from AS-i	[mA]	10
Max. power consumption	[VA]	10
Number of AS-i masters		2

Interfaces

Communication interface: RS232; CAN

CAN

Protocol	DeviceNet
Usage type	Data transmission
Note on interfaces	Group 2 only Slave

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RS232		
Number of R232 interfaces	1	
Transmission rate	9600...115200 Baud	
Type of connector	RJ11	
Usage type	Programming	
Note on interfaces		electrically isolated

Operating conditions		
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		61112

Mechanical data		
Weight	[g]	549.4
Housing		housing for DIN rail mounting
Material		aluminum; steel sheet galvanised

Displays / operating elements		
Display	Function	4 x LED, red
		3 x LED, green
		3 x LED, yellow
		full graphic LCD display

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Connection	

