

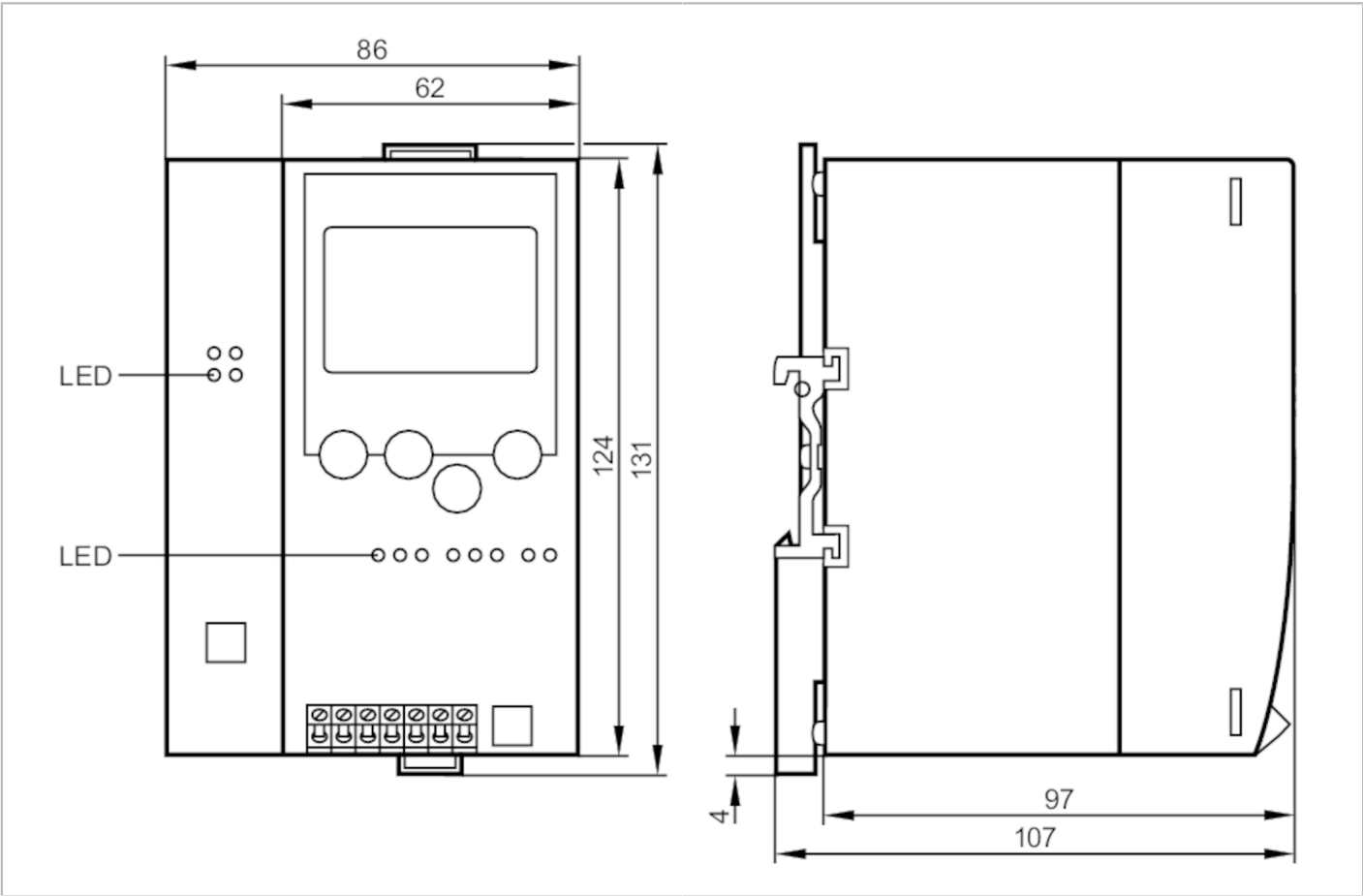
AC1310



AS-Interface Modbus/TCP gateway with PLC

ControllerE 2Mstr EN RS232

Article no longer available - archive entry



Application	
Application	decentralized controller; EtherNet/IP gateway; web server
Electrical data	
Operating voltage [V]	24 DC; (cULus - Class 2 source required)
Current consumption [mA]	< 700
Max. current consumption from AS-i [mA]	10
Max. power consumption [VA]	10
Number of AS-i masters	2
Interfaces	
Communication interface	RS232; Ethernet
Ethernet	
Transmission rate	10; 100
Protocol	Modbus TCP; TCP/IP
Usage type	Data transmission
RS232	
Number of R232 interfaces	1

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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 master profile	M3
AS-i certificate	61110

Mechanical data

Housing	housing for DIN rail mounting
Material	aluminum; steel sheet galvanized

Displays / operating elements

Display	Function	4 x LED, red
		5 x LED, green
		3 x LED, yellow
		full graphic LCD display

Remarks

Pack quantity	1 pcs.
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Electrical connection

Connection

