AC1346

AS-Interface PROFIBUS DP gateway with PLC

ControllerE 2Mstr DP RS232

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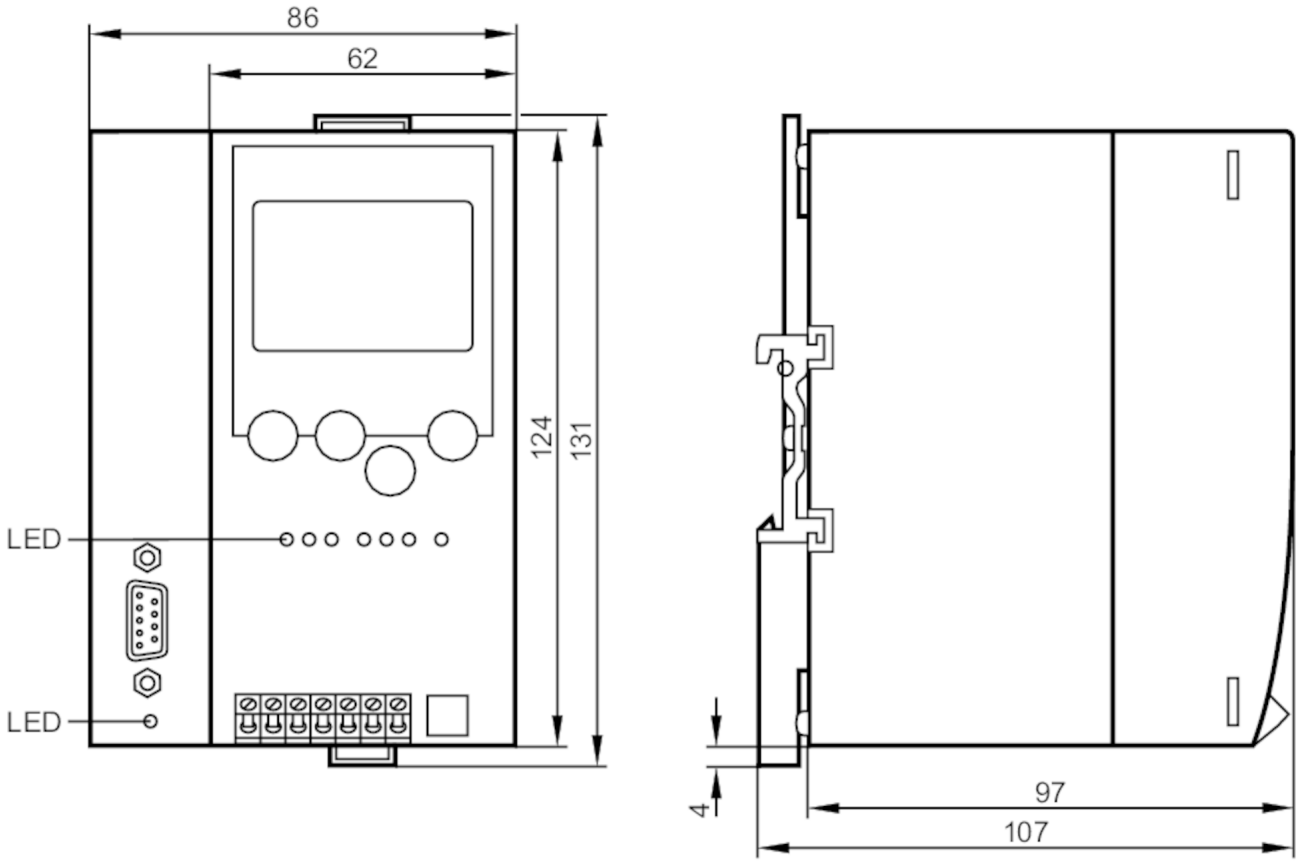

1 Display

Application		
Application		decentralised controller; PROFIBUS DP gateway
Electrical data		
Operating voltage	[V]	24 DC
Insulation rating	[V]	500
Current consumption	[mA]	< 500
Max. current consumption from AS-i	[mA]	10
Max. power consumption	[VA]	10
Number of AS-i masters		2
Electrical separation		yes
Interfaces		
Communication interface		RS232; PROFIBUS
PROFIBUS		
Transmission standard		EN 50170

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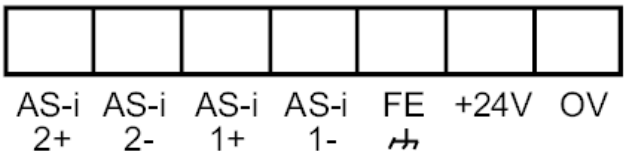
Transmission rate			12 MBaud
Protocol			Profibus DP
Usage type			data transmission
Note on interfaces			diagnostic function
RS232			
Number of R232 interfaces			1
Transmission rate			9600...115200 Baud
Connector type			RJ11
Usage type			programming
Note on interfaces			electrically isolated
Operating 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
Mechanical data			
Housing			housing for DIN rail mounting
Dimensions	[mm]		86 x 131 x 107
Materials			aluminium; steel sheet galvanised
Displays / operating elements			
Display		function	3 x LED, red
			3 x LED, green
			3 x LED, yellow
			full graphic LCD display
Remarks			
Pack quantity			1 pcs.
Electrical connection			
Connection