

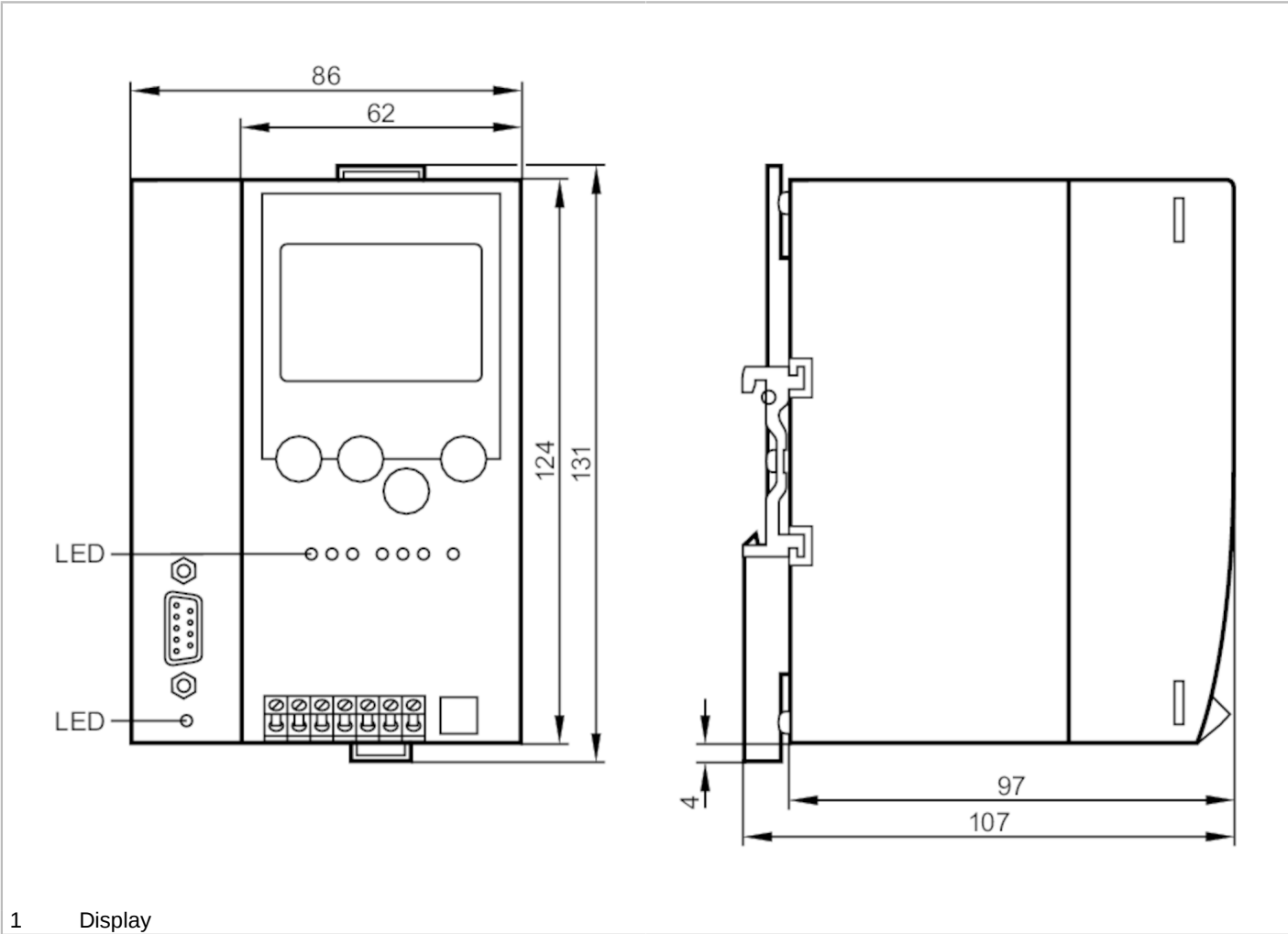


AS-Interface PROFIBUS DP gateway

ControllerE 1Mstr DP RS232

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Alternative articles: AC1365
When selecting an alternative article and accessories please note that technical data may differ!



Application	
Application	decentralised controller; PROFIBUS DP gateway
Electrical data	
Operating voltage [V]	24 DC; ("supply class 2" to cULus)
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	1
Electrical separation	yes
Interfaces	
Communication interface	RS232; PROFIBUS



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PROFIBUS		
Transmission standard	EN 50170	
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 profile	M3	
AS-i certificate	61103	
Mechanical data		
Weight	[g]	544.4
Housing	housing for DIN rail mounting	
Materials	aluminium; steel sheet galvanised	
Displays / operating elements		
Display	function	2 x LED, red
		2 x LED, green
		2 x LED, yellow
		full graphic LCD display
Remarks		
Pack quantity	1 pcs.	

AC1305



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Electrical connection

Connection

