

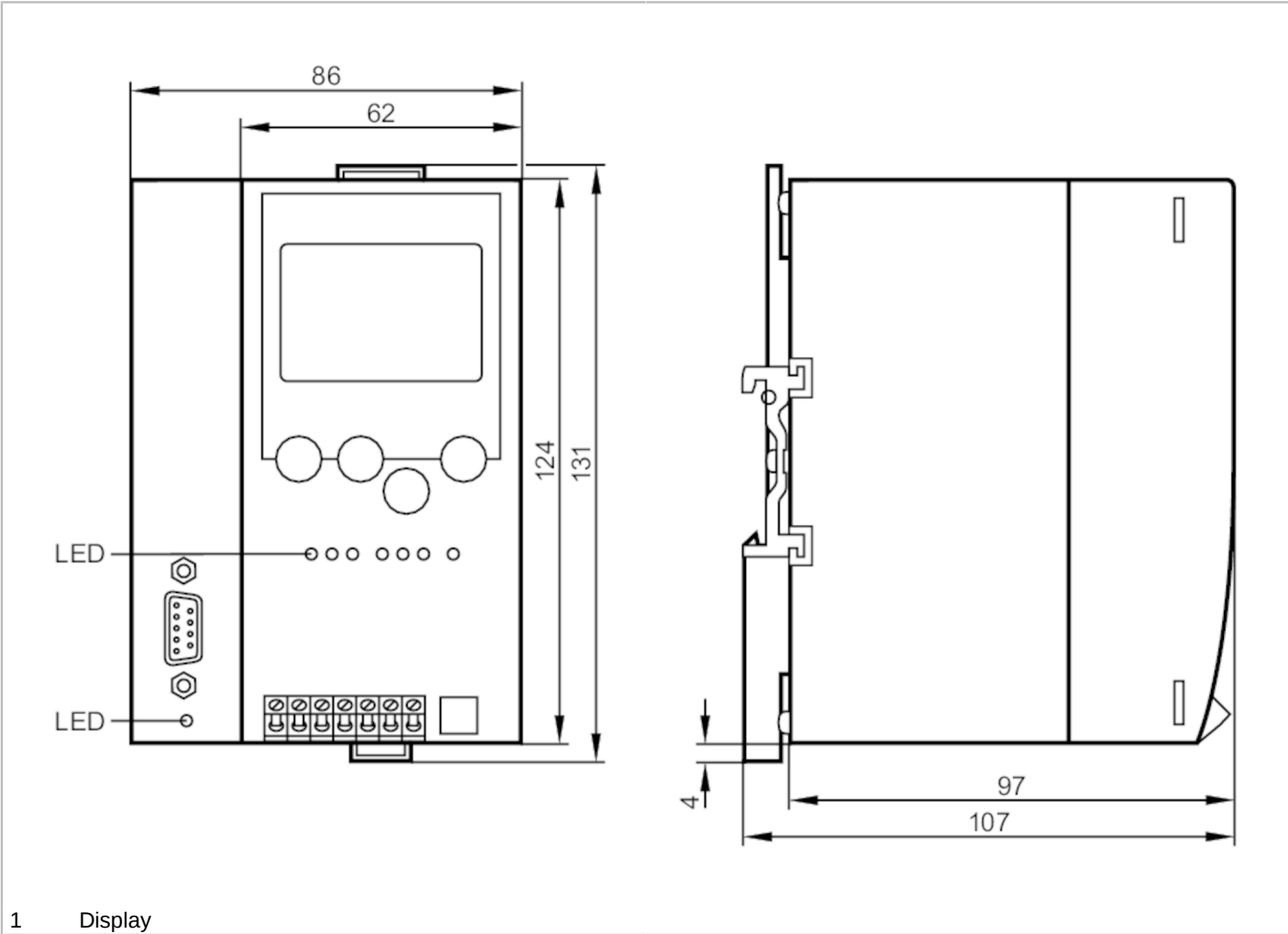


AS-Interface PROFIBUS DP gateway

ControllerE 2Mstr DP RS232

Article no longer available - archive entry

Alternative articles: AC1366
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	2
Electrical separation	yes
Interfaces	
Communication interface	RS232; PROFIBUS



AS-Interface PROFIBUS DP gateway

ControllerE 2Mstr DP RS232

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 master profile	M3	
AS-i certificate	61104	
Mechanical data		
Weight	[g]	557
Housing	housing for DIN rail mounting	
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.	



AS-Interface PROFIBUS DP gateway

ControllerE 2Mstr DP RS232

Electrical connection

Connection

