AC1027

AS-Interface PROFIBUS DP gateway with PLC

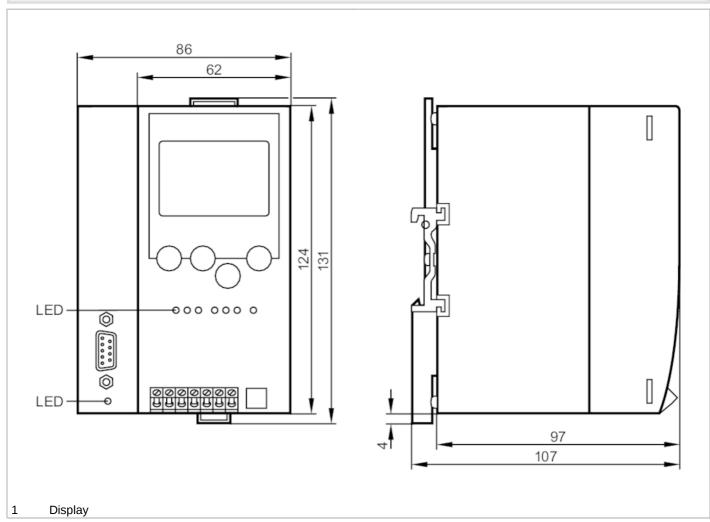




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Replacement units for Krones systems should be obtained directly from the company Krones.

This unit is not directly compatible.







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		1						
Electrical separation		yes						
Interfaces								
Communication interface		RS232; PROFIBUS						

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ControllerE 1Mstr DP RS232

PROFIBUS									
Transmission standard		EN 50170							
Transmission rate		12 MBaud							
Protocol		Profibus DP							
RS232									
Transmission rate		9600115200 Baud							
Connector type		RJ11							
Note on interfaces		electrically isolated							
Operating conditions									
Ambient temperature [°C]	060							
Storage temperature [°C]	-2070							
Max. relative air humidity	[%]	95							
Protection		IP 20							
AS-i classification									
AS-i version		2.1							
AS-i master profile		M3							
Mechanical data									
Weight	[g]	550.5							
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		Deplecement units for l/ronce systems should							
Remarks		Replacement units for Krones systems should be obtained directly from the company Krones.							
		This unit is not directly compatible.							
Notes		Replacement units for Krones systems should be obtained directly from the company Krones.; This unit is not directly compatible.							
Pack quantity		1 pcs.							

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Electrical connection							
Connection							
		Π					
	n.c.	n.c.	AS-i	AS-i	FE	+24V	OV
			1+	1-	₩,		