# AC1005

### AS-Interface PROFIBUS DP gateway with PLC

Contr 1MSTR 1RS232C 1DP

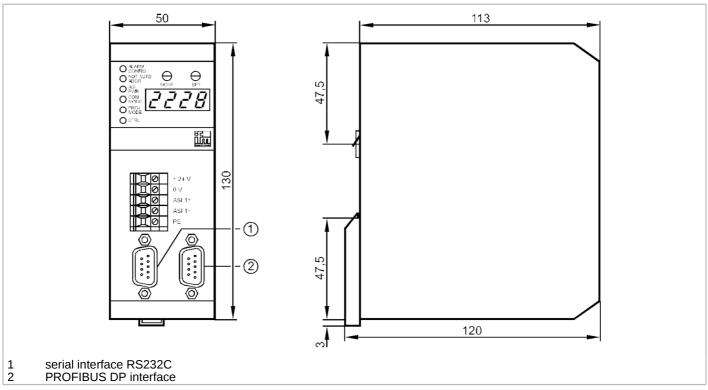


#### Article no longer available - archive entry

Alternative articles: AC1027

When selecting an alternative article and accessories please note that technical data may differ!

Replacement units for Krones systems should be obtained directly from the company Krones. This unit is not directly compatible.









Application		
Application		use as minicontroller and gateway
Electrical data		
Operating voltage	[V]	2230 DC; (24 DC; to PELV)
Insulation rating	[V]	500
Max. current consumption from AS-i	[mA]	80
Max. power consumption	[VA]	10
Electrical separation		yes
Outputs		
Electrical design		AS-i
Interfaces		
Communication interface		RS232
RS232		
Number of R232 interfaces		1
Transmission rate		480062400 Baud

# AC1005

### AS-Interface PROFIBUS DP gateway with PLC



Contr 1MSTR 1RS232C 1DP

Connector type	SUB-D
Usage type	programming
Operating conditions	
Ambient temperature [°C	060
Storage temperature [°C	-2070
Max. relative air humidity [9	95
Protection	IP 20
AS-i classification	
AS-i profile	M1
AS-i certificate	22501
Mechanical data	
Housing	housing for DIN rail mounting
Materials	aluminium
Displays / operating elements	
Display	function check 2 x LED, red
	2 x LED, green 2 x LED, yellow
Remarks	2 × 225, jonov
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.
Electrical connection	
screw terminals: 5 x	
Connection	
	5 + 24 V 4 0 V 3 AS-i 1+
	2 AS-i 1– 1 PE