AC1007

AS-Interface PLC

Contr 1MSTR 1RS485

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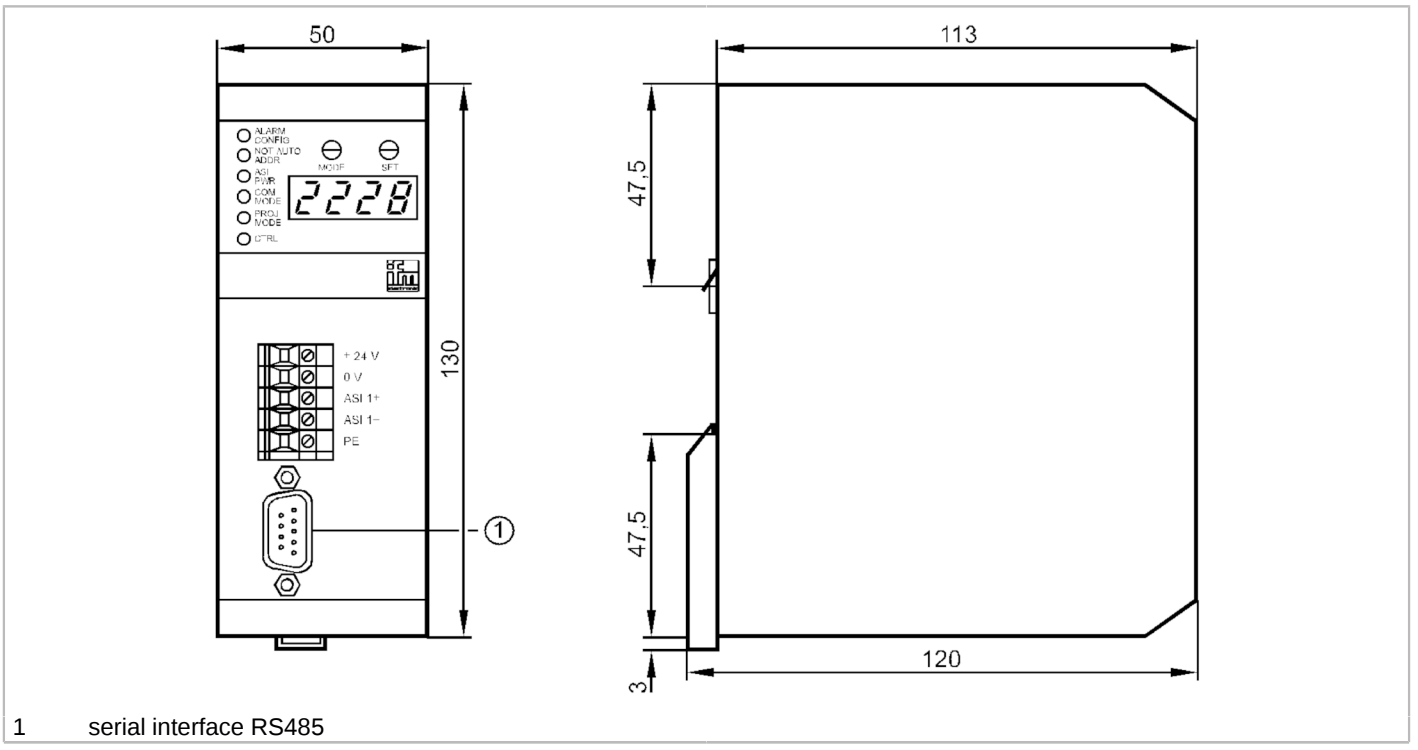

1 serial interface RS485

Application		
Application		mini-controller for signal preprocessing
Electrical data		
Operating voltage	[V]	22...30 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		
RS232		
Transmission rate		4800...62400 Baud
Connector type		SUB-D
Operating conditions		
Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...70
Max. relative air humidity	[%]	95
Protection		IP 20
Tests / approvals		
Shock/vibration resistance		< 15 g (11ms) / < 55 Hz (0.5mm)

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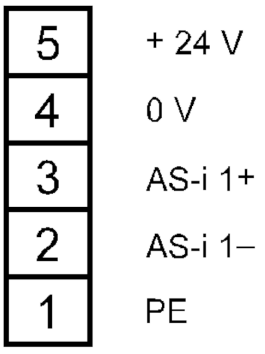
AS-i classification		
AS-i master profile	M1	
AS-i certificate	22503	
Mechanical data		
Housing	housing for DIN rail mounting	
Materials	aluminium	
Displays / operating elements		
Display	function check	2 x LED, red
		2 x LED, green
		2 x LED, yellow
Remarks		
Pack quantity	1 pcs.	
Electrical connection		

screw terminals: 5 x

Connection