

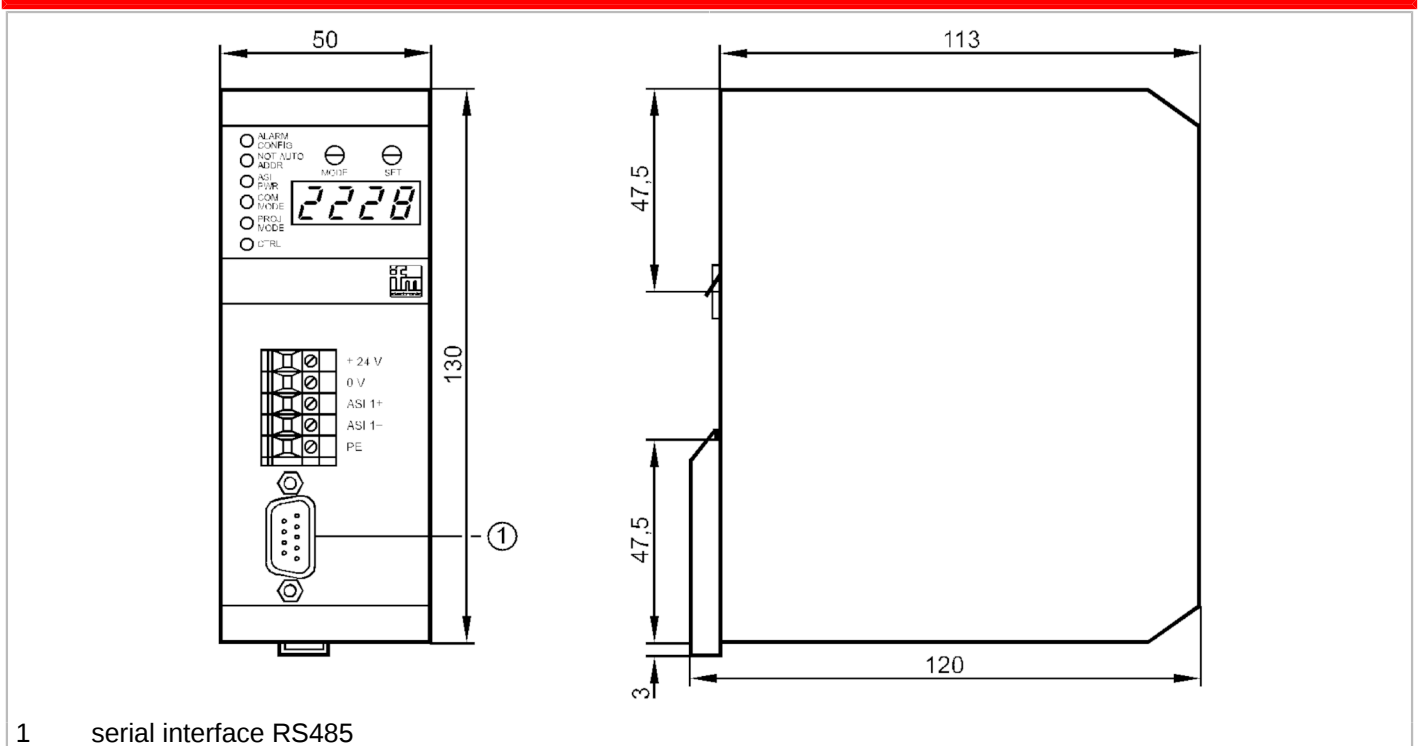
AC1007

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 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

5	+ 24 V
4	0 V
3	AS-i 1+
2	AS-i 1-
1	PE

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