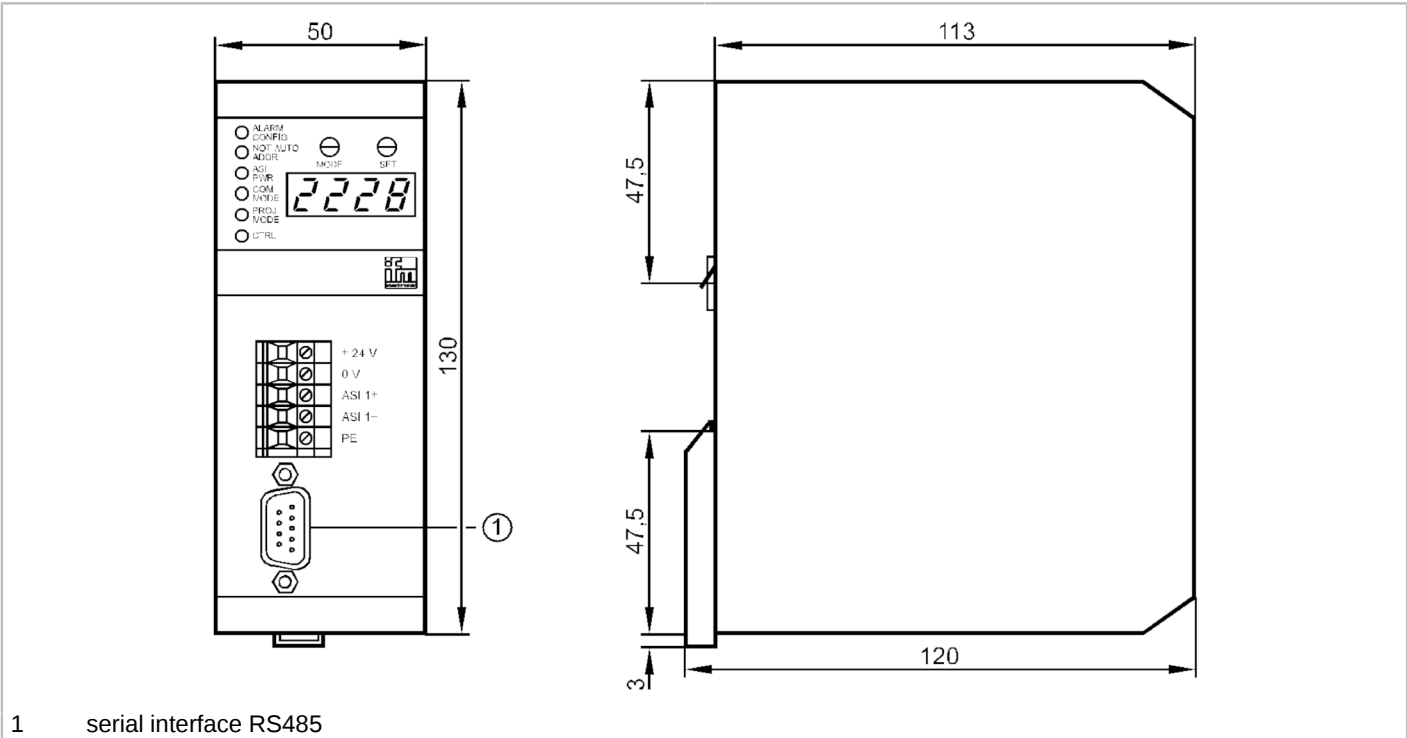




AS-Interface PLC

Contr 1MSTR 1RS485

Article no longer available - archive entry



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	
Type of connector	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)	

AC1007



AS-Interface PLC

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AS-i classification

AS-i master profile	M1
AS-i certificate	22503

Mechanical data

Housing	housing for DIN rail mounting
Material	aluminum

Displays / operating elements

Display	function check	2 x LED, red
		2 x LED, green
		2 x LED, yellow

Remarks

Pack quantity	1 pcs.
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Electrical connection

screw terminals: 5 x

Connection

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