

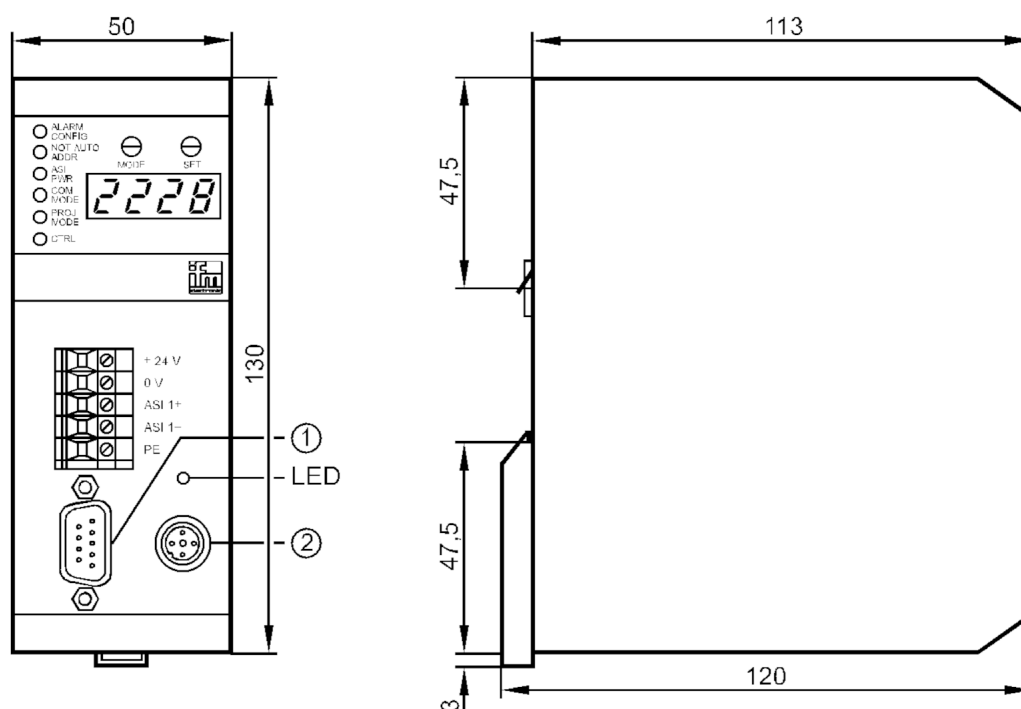
AS-Interface DeviceNet gateway with PLC

CONTR/1MSTR/1RS232C/1DN

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Alternative articles: AC1318

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



- 1 Programming interface RS232C
- 2 DeviceNet interface



Application

Application use as minicontroller and gateway

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

Communication interface RS232

RS232

Number of R232 interfaces	1
Transmission rate	4800...62400 Baud
Connector type	SUB-D
Usage type	programming



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Operating conditions		
Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...70
Max. relative air humidity	[%]	95
Protection		IP 20
AS-i classification		
AS-i master profile		M1
AS-i certificate		22504
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		
<div><div><div>5</div><div>4</div><div>3</div><div>2</div><div>1</div></div><div><div>+ 24 V</div><div>0 V</div><div>AS-i 1+</div><div>AS-i 1–</div><div>PE</div></div></div>		