AC1003

AS-Interface PLC

CONTR 1MSTR 1RS232C

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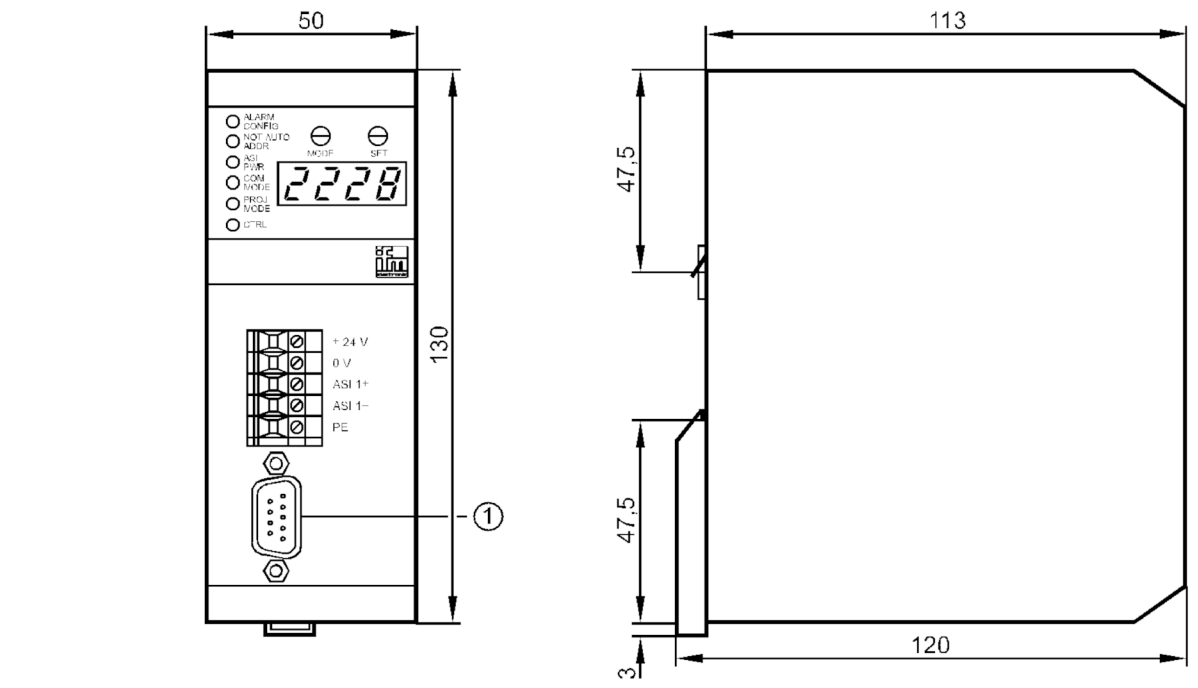
Alternative articles: AC1333

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



1 serial interface RS232C

Application		
Application		mini-controller for signal preprocessing
Electrical data		
Operating voltage	[V]	22...30 DC; (24 DC ; to PELV)
Insulation rating	[V]	500
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
Operating conditions		
Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...70

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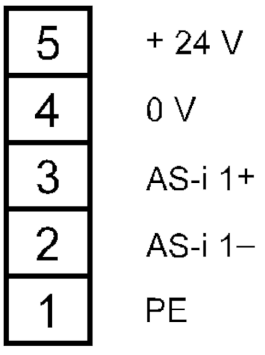
Max. relative air humidity [%]		95
Protection		IP 20
Tests / approvals		
Shock/vibration resistance		< 15 g (11ms) / < 55 Hz (0.5mm)
AS-i classification		
AS-i master profile		M1
AS-i certificate		22502
Mechanical data		
Housing		housing for DIN rail mounting
Materials		aluminium
Displays / operating elements		
Display	function	2 x LED, red
		2 x LED, green
		2 x LED, yellow
Remarks		
Pack quantity		1 pcs.
Electrical connection		

screw terminals: 5 x

Connection