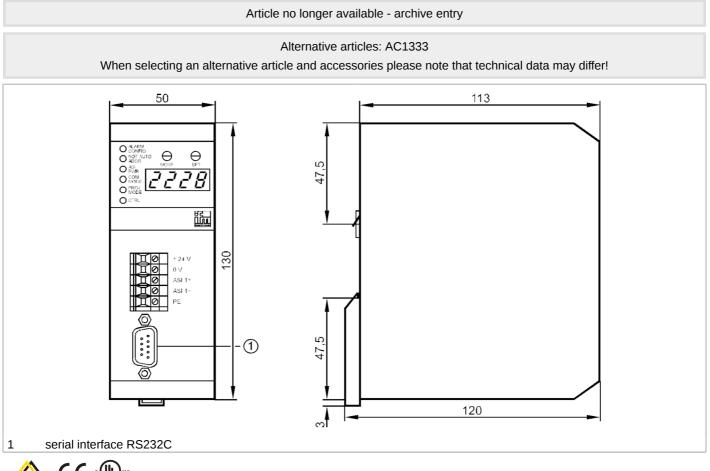
## AC1003

## **AS-Interface PLC**

CONTR 1MSTR 1RS232C





Application		
Application		Mini-controller for signal preprocessing
Electrical data		
Operating voltage	[V]	2230 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		480062400 Baud
Type of connector		SUB-D
Usage type		Programming
Operating conditions		
Ambient temperature	[°C]	060
Storage temperature	[°C]	-2070

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## AC1003

## **AS-Interface PLC**

CONTR 1MSTR 1RS232C



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
Material	aluminum
Displays / operating elements	
Display	Function 2 x LED, red
	2 x LED, green 2 x LED, yellow
Remarks	
Pack quantity	1 pcs.
Electrical connection	i pos.
screw terminals: 5 x	
Connection	
	5 + 24 V
	<b>4</b> 0 V
	3 AS-i 1+
	2 AS-i 1-
	1 PE