# AC1004

#### **AS-Interface PLC**

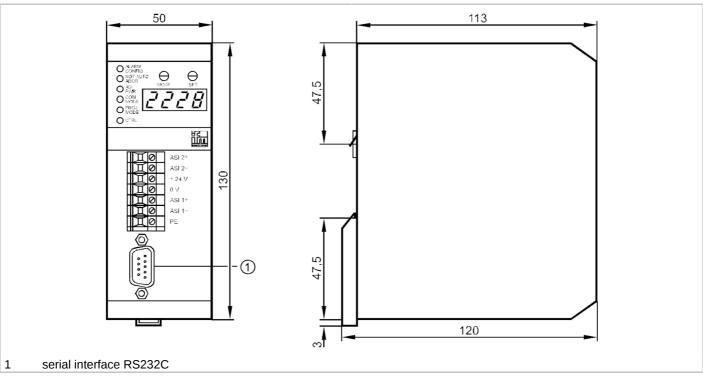
CONTR 2MSTR 1RS232C



### Article no longer available - archive entry

#### Alternative articles: AC1334

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









Application		
Application		Mini-controller for signal preprocessing
Electrical data		
Operating voltage	[V]	2230 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		480062400 Baud
Type of connector		SUB-D
Usage type		Programming

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Operating conditions					
Ambient temperature	[°C]	060			
Storage temperature	[°C]	-2070			
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 elemen	nts				
Display		function check	2 x LED, red		
			2 x LED, green		
			2 x LED, yellow		
Remarks					
Pack quantity			1 pcs.		
Electrical connection					
screw terminals: 7 x					
Connection					
		7	AS-i 2+		
		6	AS-i 2-		
		5	+ 24 V		
		4	0 V		
		3	AS-i 1+		
		2	AS-i 1-		
		_ 1_	PE		