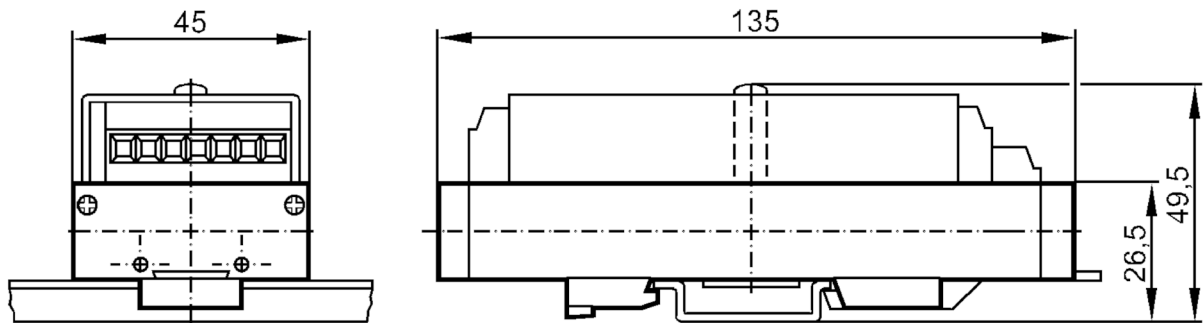




AS-Interface control cabinet module

AnalogModule 4AI Pt100 ST

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Product characteristics

Number of inputs and outputs	Number of digital inputs: 4
Measuring range [°C]	-200...850

Electrical data

Operating voltage [V]	26.5...31.6 DC
Current consumption [mA]	< 90

Inputs / outputs

Number of inputs and outputs	Number of digital inputs: 4
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Inputs

Number of digital inputs	4
Sensor supply of the inputs	AS-i
Max. total current rating of inputs [mA]	1
Digital inputs protected against short circuits	yes
Resolution of analogue input	16 / 0.1 °C

Outputs

Electrical design	AS-i
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Measuring/setting range

Measuring range [°C]	-200...850
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Operating conditions

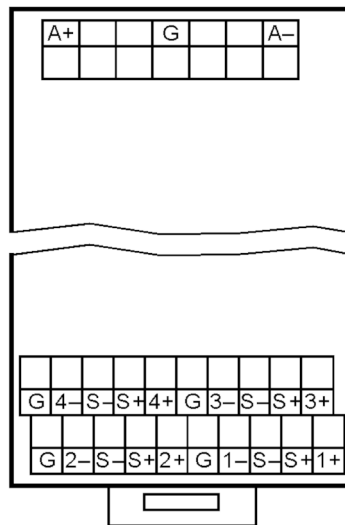
Ambient temperature [°C]	0...70
Protection	IP 20



AS-Interface control cabinet module

AnalogModule 4AI Pt100 ST

AS-i classification		
AS-i profile		S-7.1
AS-i I/O configuration	[hex]	7
AS-i ID code	[hex]	1
AS-i certificate pending		yes
Mechanical data		
Type of mounting	mounting on DIN rail and panel; string mounting possible	
Materials	PA; PVC	
Displays / operating elements		
Display	operation	LED, green
Accessories		
Accessories (optional)	LCD display, E70206	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
screw terminals:		
Connection		



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