



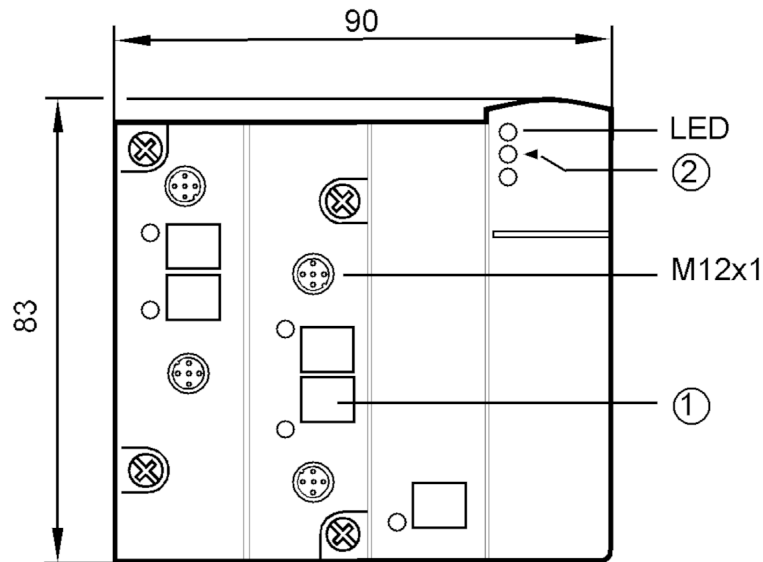
## AS-Interface ClassicLine module

ClassicLine90 4AI M12 IP67

Article no longer available - archive entry

Alternative articles: AC2516

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



- 1 panel for labelling
- 2 fixture infrared adapter



### Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 100
Max. current consumption from AS-i	[mA]	100; (with external supply: 80 mA)
Reverse polarity protection		yes

### Inputs / outputs

Number of inputs and outputs	Number of analogue inputs: 4
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### Inputs

Sensor supply of the inputs	AS-i/external	
Voltage supply	[V]	24
Max. total current rating of inputs	[mA]	500; (with external supply)
Digital inputs protected against short circuits		no
Number of analogue inputs		4; (Anschluss von 2- und 3-Draht-Sensoren)
Resolution of analogue input		16 (1 bit = 1 $\mu$ A)

### Outputs

Electrical design	AS-i
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Operating conditions		
Ambient temperature [°C]	0...70	
Storage temperature [°C]	-20...85	
Protection	IP 67	
Tests / approvals		
EMC	EN 50295	
AS-i classification		
AS-i addressing	addressing socket; IR addressing possible	
AS-i profile	S-7.3.E	
AS-i I/O configuration [hex]	7	
AS-i ID code [hex]	3.E	
Mechanical data		
Type of mounting	AS-i interface to FC/FC-E lower parts	
Materials	PBT	
Displays / operating elements		
Display	operation	LED, green Voltage AS-i / 24 V AUX
	errors	LED, red
	function	LED, yellow channels AI1...AI4
Accessories		
Accessories (optional)	Module lower part	
Remarks		
Remarks	When the sensors are supplied from AS-i the load must not exceed 100 mA.	
Pack quantity	1 pcs.	
Electrical connection		
Connector: M12		
1	Sensor supply +24V	
2	AI + analogue input	
3	Sensor supply 0V	
4	n.c.	
5	functional earth	