

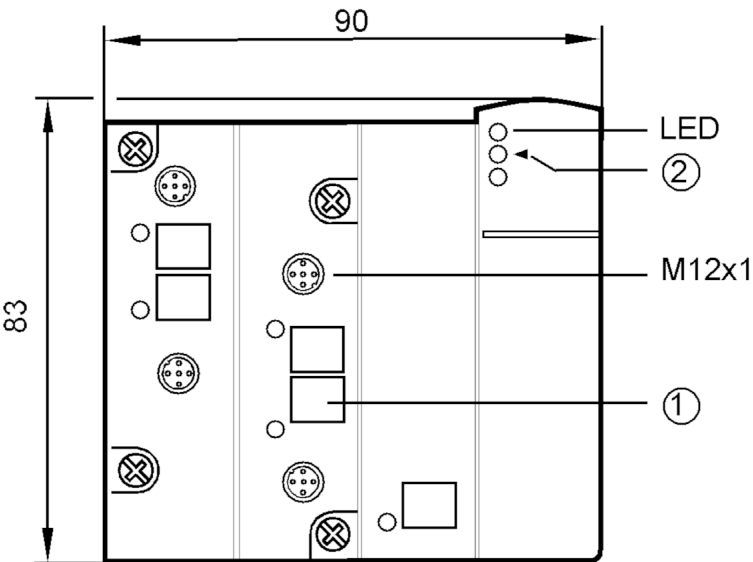


AS-Interface ClassicLine module

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

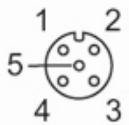


Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 100
Max. current consumption from AS-i	[mA]	100; (with external supply: 80 mA)
Reverse polarity protection		yes
Inputs / outputs		
Number of inputs and outputs		Number of analog inputs: 4
Inputs		
Sensor supply of the inputs		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 analog inputs		4; (Anschluss von 2- und 3-Draht-Sensoren)
Resolution of analog input		16 (1 bit = 1 µA)
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
Material		PBT
Displays / operating elements		
Display	Power	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; coding: A		
		
1	Sensor supply +24V	
2	AI + analog input	
3	Sensor supply 0V	
4	n.c.	
5	functional earth	