

# AC2566

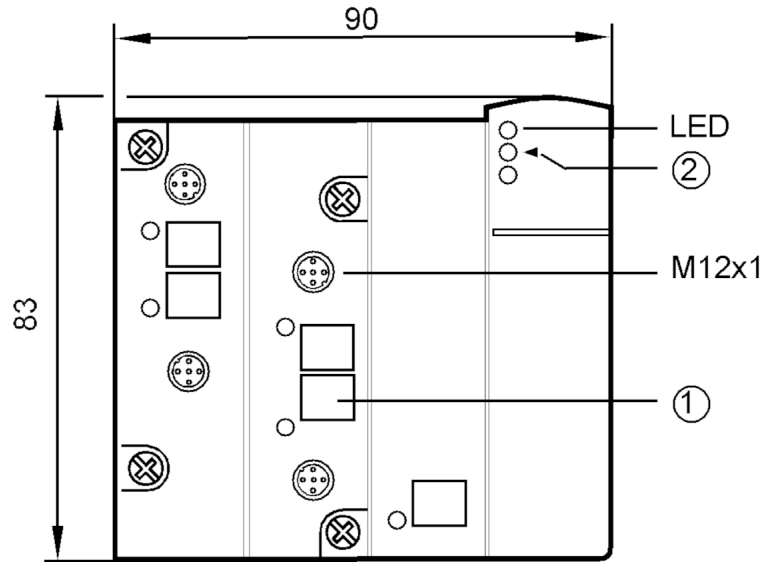


## AS-Interface ClassicLine module

ClassicLineVA 4AI (C) M12 IP67

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- 1 panel for labelling
- 2 fixture infrared adapter



Electrical data	
Operating voltage [V]	26.5...31.6 DC
Current consumption [mA]	15...57; (external supply)
Max. current consumption from AS-i [mA]	57; (with external supply: 27 mA)
Reverse polarity protection	yes
Additional voltage supply [V]	24 DC

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

Inputs	
Number of analogue inputs	4; (Anschluss von 2-, 3-, 4-Draht-Sensoren)
Sensor supply of the inputs	AS-i/external
Voltage supply [V]	24
Max. total current rating of inputs [mA]	500; (with external supply; with external supply: 100 mA)
Digital inputs protected against short circuits	no
Resolution of analogue input	16 (1 bit = 1 µA)



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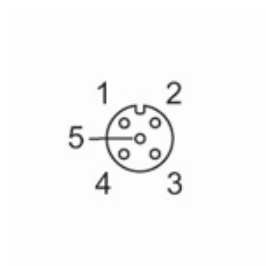
Outputs		
Electrical design	AS-i	
Resolution of analogue output	1 $\mu$ A	
Operating conditions		
Ambient temperature [°C]	0...70	
Storage temperature [°C]	-20...85	
Protection	IP 67	
Tests / approvals		
EMC	EN 50295	
	EN 61000-6-4 : 2001	
	EN 61000-6-2 : 2001	
MTTF [years]	115	
AS-i classification		
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	
AS-i certificate pending	yes	
Mechanical data		
Weight [g]	217.2	
Type of mounting	AS-i interface to FC/FC-E lower parts	
Materials	PBT; Sealing: FKM; screws: stainless steel	
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		
Notes	discontinued article	
Pack quantity	1 pcs.	
Electrical connection		
1	Sensor supply +24V	
2	AI + analogue input	
3	Sensor supply 0V	
4	AI - analogue input 0V	
5	functional earth	
Connector: M12		

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