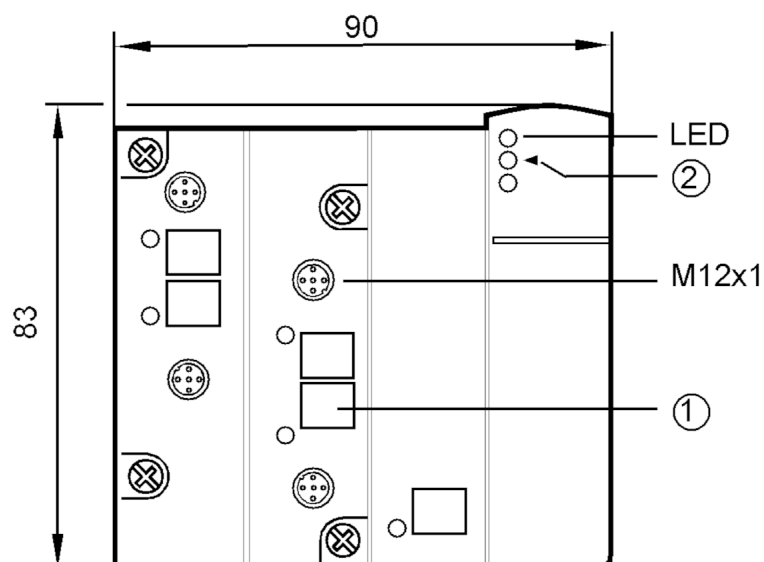


AS-Interface ClassicLine module

ClassicLine90 4AO (V) M12 IP67



- 1 panel for labelling
2 fixture infrared adapter



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	12...57; (external supply)
Max. current consumption from AS-i	[mA]	57; (with external supply: 24 mA)
Reverse polarity protection		yes
Max. current load total	[A]	0.5; (with external supply; with external supply: 100 mA)
Additional voltage supply	[V]	24 DC; (to PELV)

Outputs

Number of analogue outputs		4; (Anschluss von 2-Draht-Aktuatoren)
Max. load	[Ω]	1200
Analogue voltage output	[V]	0...20
Resolution of analogue output		16 (1 bit = 1mV)
Actuator supply analogue outputs		AS-i/external

Operating conditions

Ambient temperature	[°C]	0...70
Storage temperature	[°C]	-20...85
Protection		IP 67



AS-Interface ClassicLine module

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Tests / approvals		
EMC	EN 50295	
	EN 61000-6-4	: 2001
	EN 61000-6-2	: 2001
MTTF	[years]	145
AS-i classification		
AS-i addressing	via IR addressing interface or via addressing socket in the lower part ; IR addressing possible	
AS-i profile	S-7.3.6	
AS-i I/O configuration	[hex]	7
AS-i ID code	[hex]	3.6
AS-i certificate pending	yes	
Mechanical data		
Weight	[g]	214.4
Type of mounting	AS-i interface to FC/FC-E lower parts	
Materials	PBT	
Tightening torque	[Nm]	0.6...0.8
Displays / operating elements		
Display	operation	LED, green Voltage AS-i / 24 V AUX
	errors	LED, red
	function	LED, yellow channels AO1...AO4
Accessories		
Accessories (optional)	Module lower part	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		

- | | |
|---|------------------------|
| 1 | AO+ analogue output |
| 2 | n.c. |
| 3 | AO- analogue output 0V |
| 4 | n.c. |
| 5 | functional earth |

Connector: M12

