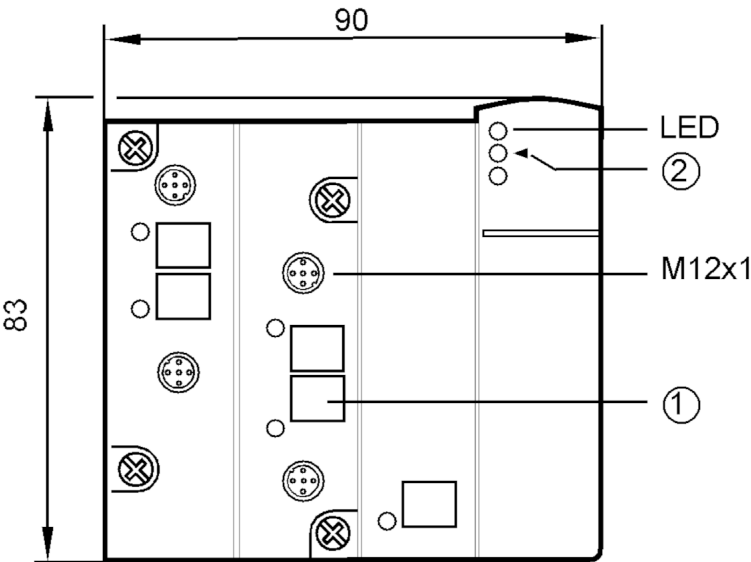




AS-Interface ClassicLine module

ClassicLine90 4AO (V) M12 IP67



- 1 panel for labelling
- 2 fixture infrared adapter



Application		
Application		field installation
Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Max. current consumption from AS-i	[mA]	157
Reverse polarity protection		yes
Additional voltage supply	[V]	24...30 DC; (AUX)
Additional voltage supply		optional
Max. current consumption from additional supply	[mA]	550; (AUX)
Inputs / outputs		
Number of inputs and outputs		Number of analogue outputs: 4
Inputs		
Precision analogue input	[%]	0,5
Outputs		
Number of analogue outputs		4; (connection of 2-wire actuator)
Analogue voltage output	[V]	0...10
Min. load resistance	[Ω]	1200
Resolution of analogue output		16 (1 bit = 1 mV)
Actuator supply outputs		AS-i / AUX



AS-Interface ClassicLine module

ClassicLine90 4AO (V) M12 IP67

Operating conditions		
Ambient temperature	[°C]	0...70
Storage temperature	[°C]	-20...85
Max. relative air humidity	[%]	90; (non condensing)
Max. height above sea level	[m]	2000
Protection		IP 67
Tests / approvals		
EMC	EN 50295	
	EN 61000-6-4	: 2001
	EN 61000-6-2	: 2001
MTTF	[years]	145
AS-i classification		
AS-i addressing		addressing socket; IR addressing possible
AS-i master profile		M3; M4
AS-i profile		S-7.3.6
AS-i I/O configuration	[hex]	7
AS-i ID code	[hex]	3.6
Mechanical data		
Weight	[g]	219.3
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	analogue signal	LED, yellow channels AO1...AO4
	operation	LED, green AS-i, AUX
	errors	LED, red
Electrical connection		
Module connection		Flat cables
Accessories		
Accessories (optional)		Module lower part
Remarks		
Pack quantity		1 pcs.

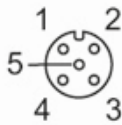


AS-Interface ClassicLine module

ClassicLine90 4AO (V) M12 IP67

Electrical connection

Connector: M12; coding: A



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