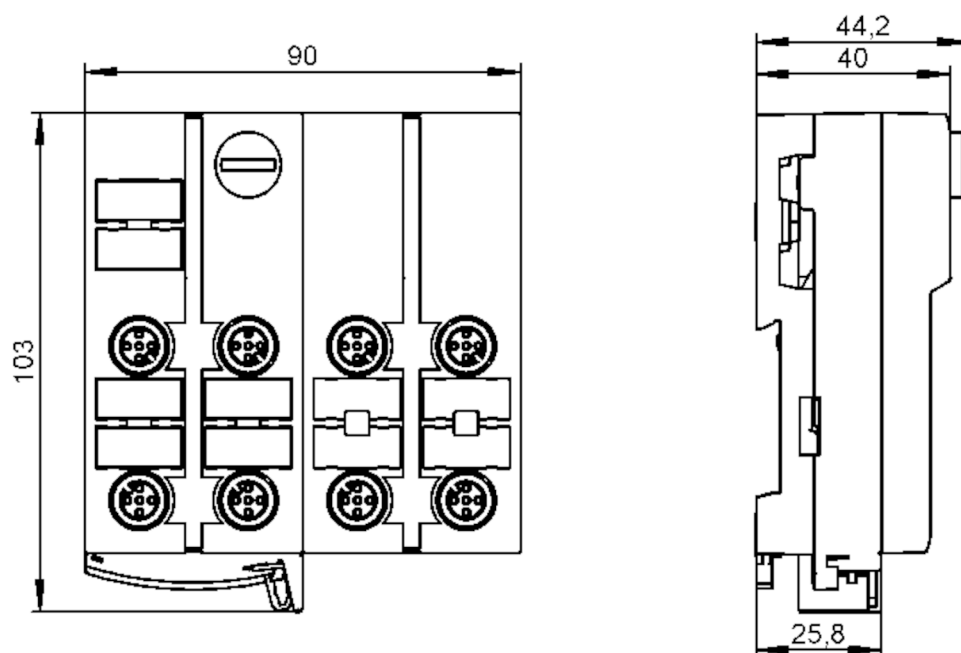


AS-Interface ClassicLine module with quick mounting technology

ClassicLine 4DI-Y 4DO-Y

Article no longer available - archive entry



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Max. current consumption from AS-i	[mA]	290
Max. current load total	[A]	4
Integrated watchdog		yes

Inputs / outputs

Number of inputs and outputs	Number of digital inputs: 4; Number of digital outputs: 4
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Inputs

Number of digital inputs		4; (bidirectional)
Input circuit of digital inputs		PNP
Sensor supply of the inputs		AS-i
Voltage supply	[V]	18...30; (via flat cable)
Max. total current rating of inputs	[mA]	240
Input current High	[mA]	6...10
Input current low	[mA]	0...2
Switching level high	[V]	> 11
Digital inputs protected against short circuits		yes

ClassicLine 4DI-Y 4DO-Y

Remarks	
Remarks	Inputs and outputs must be electrically isolated.
	Do not connect any of the following points to an external potential:
	I-, I+, I1, I2, I3, I4
	The connections are electrically connected with the AS-i cable.
	cULus - Class 2 source required



AS-Interface ClassicLine module with quick mounting technology

ClassicLine 4DI-Y 4DO-Y

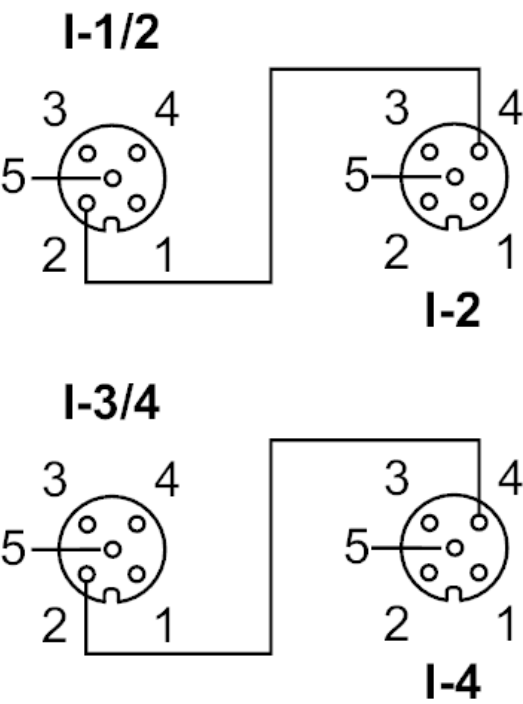
Pack quantity	1 pcs.
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Electrical connection

quick mounting technology for AS-i flat cable: ; three selectable directions

Electrical connection - Inputs

Connection



Connector: 4 x M12

1	Sensor supply L+
3	Sensor supply L-

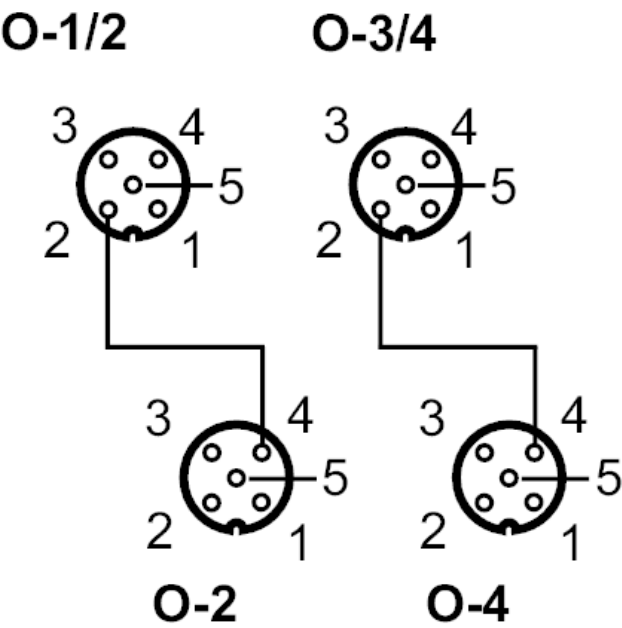


AS-Interface ClassicLine module with quick mounting technology

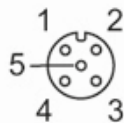
ClassicLine 4DI-Y 4DO-Y

Electrical connection - Outputs

Connection



Connector: 4 x M12; coding: A



3	External voltage -
4	Switching output +