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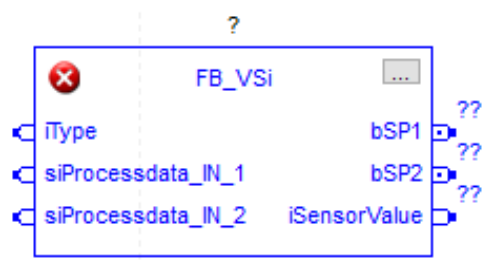
1 Function block "FB_VSi"

1.1 Brief description

This function block controls the Processdata of Schmalz VSi with IO-Link.

1.2 Image of function block

Example of function block:



1.3 Parameter - Input

name	data type	description
iType	INT	0 = VSi V or VSi P, 1 = VSi VP
siProcessdata_IN1	SINT	Input byte 1 of process data
siProcessdata_IN2	SINT	Input byte 2 of process data

1.4 Parameter - Output

name	data type	description
bSP1	BOOL	Switchpoint 1
bSP2	BOOL	Switchpoint 2
iSensorValue	INT	Sensor value (mBar)

2 Appendix

2.1 List of abbreviations

abbreviation	description
FB	Function block
EPC	Energy- and Processcontrol
CM	Condition Monitoring
EM	Energy Monitoring
PM	Predictive Maintenance

2.2 Note

- The byte order of the product is represented as big endian.
- The triggering of the vacuum must be carried out in accordance with the corresponding ejector variant (e.g., NO, NC, IMP).

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