

Overview

- IO-Link Hub, M12 4-pin version
- 16 multifunctional DIO-Channels
- Up to 0,5 A per output
- 1 ms cycle time
- Robust fully encapsulated plastic housing (IP65, IP67)



Technical data

General data

Degree of protection	IP67
LED Indicators	Module status IO-Link Power supply
Communication Interfaces	IO-Link
Software	Baumer Sensor Suite

Electrical data

Power supply	18 - 30 V DC
Power Consumption	40 mA

Communication interface IO-Link

IO-Link port type	Class A
Number of input and outputs	Digital Input (DI) Digital Output (DO)
Short-circuit-proof	Yes
Reverse polarity protected	Yes

Communication interface Digital input

Cable length	30 m
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Communication interface Digital output

Output current max.	0.5 A
Output function	PNP
Cable length	30 m
Short-circuit-proof	Yes
Reverse polarity protected	Yes

Mechanical data

Model	Cubic
Width	50 mm
Height	126 mm
Depth	34.5 mm
Weight	200 g

Environmental conditions

Operating temperature	- 25 °C ...+ 70 °C
Storage temperature	- 40 °C ...+ 85 °C

Connection diagram

