

## Basic features

Approval/Conformity	CE UKCA WEEE
Scope of delivery	Cylinder head screw M2.6x7.6 (2x) Short guide

## Display/Operation

Actuator supply UA, indicator	Green LED
IO-Link communication indicator	Green LED
Module supply indicator	Green LED

## Electrical connection

Cable length L	0.6 m
Conductor cross-section	0.34 mm <sup>2</sup>
Connection (COM 1)	M12x1-Male, 5-pin, A-coded
Connection slots	D-Sub-Female, 25-pin
Connection type	0.60 m, PUR
Number of conductors	4

## Electrical data

Configurable inputs/outputs	no
Current consumption without load, max.	60 mA
Current sum UA, actuator	4 A
Current sum US, sensor	4 A
IO-Link function	Device
IO-Link ports, number	1
Operating voltage Ub	18...30.2 VDC
Rated operating voltage Ue DC	24 V

## Environmental conditions

Ambient temperature	-5...55 °C
IP rating	IP40, plugged in
Storage temperature	-25...70 °C

## IO-Link

IO-Link Profil IDs	N/A
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## Interface

Cycle time min.	3.5 ms
IO-Link version	1.1
Interface	IO-Link 1.1
Process data OUT	4 bytes
Process data cycle min.	3.5 ms
Transfer rate	COM2 (38.4 kBaud)

## Material

Housing material	PA
Housing shield	no
Material jacket	PUR

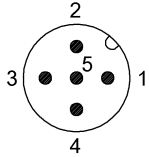
## Mechanical data

Dimension	53 x 61 x 12.5 mm
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## Remarks

See short guide

## Connector Drawings



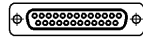
IO-Link

PIN 1: +24V, Controller

PIN 2: +24V, valve

PIN 3: 0V

PIN 4: IO-Link



PIN 1-12: Output

PIN13: 0V

PIN 14-25: Output