

Basic features

Approval/Conformity	CE EAC WEEE
Scope of delivery	UNC4-40/M3 depth bolt (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 ²
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

Burst	4A
Configurable inputs/outputs	no
Current consumption without load, max.	60 mA
ESD	3A
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
Protection degree	IP40 plugged in
Storage temperature	-25...70 °C

Material

Housing material	PA
Housing shield	no
Material jacket	PUR

Mechanical data

Dimension	53 x 61 x 12.5 mm
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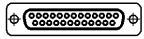
Output/Interface

Cycle time min.	3.5 ms
IO-Link version	1.1
Interface	IO-Link 1.1
Process data OUT	2 bytes
Process data cycle min.	3.0 ms
Transfer rate	COM2 (38.4 kBaud)

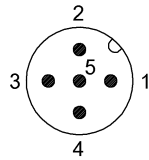
Remarks

See short guide

Connector Drawings



PIN 1-24: Output
PIN 25: 0V



IO-Link
PIN 1: +24V, Controller
PIN 2: +24V, valve
PIN 3: 0V
PIN 4: IO-Link