

■ **Special functions**



General attributes

Approvals / Conformity
Enclosure Type per IEC 60529
Indicator IO-Link comm.
Mounting instruction
Scope of delivery
Transmission protocol

CE
IP67 (when connected)
Yes, LED green
See short guide
Short guide
IO-Link 1.0

Number of IO-Link ports
Operating voltage UB max. DC [V]
Operating voltage UB min. DC [V]
Process data cycle
Transfer rate

1
30.2 V
18 V
3 ms at cycle time min.
COM2 (38.4 kBaud)

Electrical attributes

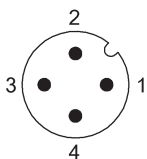
Analog inputs
Configurable in-/outputs
Current draw without load
Cycle time min.
Eff. operating voltage Ue DC
Indicator modul supply
IO-Link
IO-Link Specification
Number of inputs

0-10 V
No
50.0 mA
3 ms
24 V
Yes, LED green
Device
1.0
1

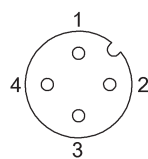
Mechanical attributes

Ambient temperature Ta max.
Ambient temperature Ta min.
Frametype
Height
Housing material
Housing shield
Length
Number of plug-in positions
Storage temperature max.
Storage temperature min.
Width

70 °C
-5 °C
2.2
50.4 mm
Macromelt 6208
No
40.0 mm
2
70 °C
-25 °C
14.2 mm



IO-Link
PIN 1: +24 V, 1.4 A
PIN 2: not used
PIN 3: GND, Reference potential
PIN 4: C/Q, IO-Link DC-Channel



Analog input port
PIN 1: +24 V, 100 mA
PIN 2: not used
PIN 3: GND
PIN 4: Analog input/voltage