

■ **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

**Electrical attributes**

Analog output  
Configurable in-/outputs  
Current draw without load  
Cycle time min.  
Eff. operating voltage U<sub>e</sub> DC  
Indicator modul supply  
IO-Link  
IO-Link Specification  
Number of IO-Link ports

4-20 mA  
No  
50.0 mA  
3 ms  
24 V  
Yes, LED green  
Device  
1.0  
1

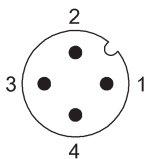
Operating voltage U<sub>B</sub> max. DC [V]  
Operating voltage U<sub>B</sub> min. DC [V]  
Process data cycle  
Transfer rate

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

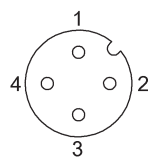
**Mechanical attributes**

Ambient temperature T<sub>a</sub> max.  
Ambient temperature T<sub>a</sub> 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 output port  
PIN 1: +24 V, 100 mA  
PIN 2: Output signal+/current  
PIN 3: GND  
PIN 4: Output signal-/current