

■ Output module



**General attributes**

Approvals / Conformity  
Enclosure Type per IEC 60529  
Indicator actuators supply UA  
Indicator IO-Link comm.  
Indicator switching function  
Mounting instruction  
Scope of delivery

CE  
IP67 (when connected)  
Yes, LED green  
Yes, LED green  
Yes, LED yellow  
See short guide  
20x labels  
Ground strap  
Circlip  
4x plugs M12  
Short guide  
Screw M4x6  
IO-Link 1.0

Transmission protocol

**Electrical attributes**

Configurable in-/outputs  
Cycle time min.  
Eff. operating voltage Ue DC  
Indicator modul supply  
Number of outputs 2A  
Operating voltage UB max. DC [V]

No  
3 ms  
24 V  
Yes, LED green  
16  
30.2 V

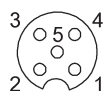
Operating voltage UB min. DC [V]  
Process data cycle  
Switching output  
Transfer rate

18 V  
24 ms at cycle time min.  
PNP  
COM2 (38.4 kBaud)

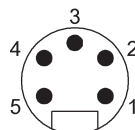
**Mechanical attributes**

Ambient temperature Ta max.  
Ambient temperature Ta min.  
Frametype  
Height  
Housing material  
Housing shield  
Length  
Mounting ground strap  
Mounting type  
Number of plug-in positions  
Storage temperature max.  
Storage temperature min.  
Style  
Surface protection  
Width

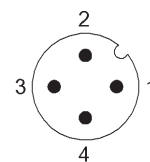
70 °C  
-5 °C  
1  
32.4 mm  
GD-ZnAl4Cu1 (die-cast zinc)  
Yes  
181.5 mm  
M4  
2-hole screw mounting  
8  
70 °C  
-25 °C  
Two-row  
Cu 15 µ / Ni 15 µ  
68.0 mm



Output Ports  
PIN 1: not used  
PIN 2: Output 2  
PIN 3: GND  
PIN 4: Output 1  
PIN 5: Function ground



PIN 1: GND, Ref. pot. segment 1  
PIN 2: GND, Ref. pot. segment 2  
PIN 3: Function ground  
PIN 4: +24 V, UA segment 2  
PIN 5: +24 V, UA segment 1  
Power In



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