

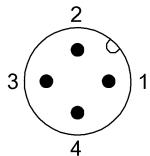
Remarks

See short guide

For more information about MTTF and B10d see MTTF / B10d Certificate

Indication of the MTTF- / B10d value does not represent a binding composition and/or life expectancy assurance; these are simply experiential values with no warranty implications. These declared values also do not extend the expiration period for defect claims or affect it in any way.

Connector Drawings



IO-Link

PIN 1: +24V, US

PIN 2: +24V, UA

PIN 3: GND

PIN 4: C/Q, IO-Link DC-Channel

Wiring Diagrams

Requirements	Wire color
0 V, GND	Black
Input 1 / Output 1	Purple
Input 2 / Output 2	White
Input 3 / Output 3	Brown
Input 4 / Output 4	Green
Input 5 / Output 5	Yellow
Input 6 / Output 6	Gray
Input 7 / Output 7	Rose
Input 8 / Output 8	Blue
Input 9 / Output 9	Red / Blue
Input 10 / Output 10	Gray / Rose
Input 11 / Output 11	White / Gray
Input 12 / Output 12	Gray / Brown
Input 13 / Output 13	White / Green
Input 14 / Output 14	Brown / Green
Input 15 / Output 15	Yellow / Brown
Input 16 / Output 16	White / Yellow
US Supply +24 V	Red