

### Basic features

Approval/Conformity	CE WEEE
Principle of operation	Teach adapter
Teach function	Pin1 to Pin5
Use	for ultrasonic sensors BUS

### Display/Operation

Adjuster	button
Function indicator (Pin 2)	no
Function indicator (Pin 4)	no
Power indicator	no

### Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable diameter D	5.00 mm $\pm$ 0.20 mm
Conductor cross-section	0.34 mm <sup>2</sup>
Connection 1	M12x1-Female, 5-pin
Connection 2	M12x1-Male, 5-pin
Connection type	PUR
Number of conductors	5

### Electrical data

Operating voltage $U_b$	60 VDC
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### Environmental conditions

Ambient temperature	-25...80 °C
IP rating	IP67

### Interface

Switching output	no normally open (NO)
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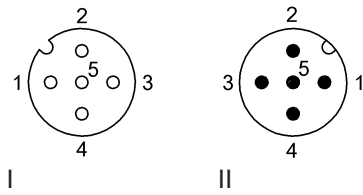
### Material

Housing material	PA
Material contact carrier	PUR
Material contacts	Brass
Material cover nut	Die-cast zinc
Material grip	PUR
Material jacket	PUR

### Mechanical data

Dimension	12 x 30 x 300 mm
Tightening torque pigtail	0.6 Nm

## Connector Drawings



## Wiring Diagrams

