

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 ²
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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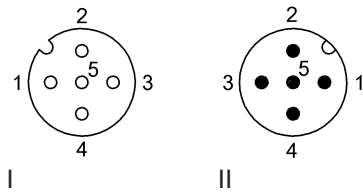
Material

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

