

### Basic features

Approval/Conformity WEEE

### Electrical connection

Connection 1 M12x1-Female, 5-pin, A-coded  
 Connection 2 M12x1-Male, 8-pin, A-coded  
 Number of pins 5/8

### Electrical data

Operating voltage  $U_b$  30 VDC / 30 VAC  
 Rated current (40 °C) 2.0 A

### Environmental conditions

Ambient temperature -25...85 °C  
 IP rating IP67

### Material

Material cover nut Die-cast zinc/Die-cast zinc  
 Material grip PA

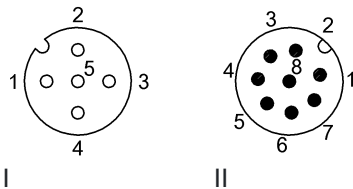
### Mechanical data

Tightening torque pigtail 0.6 Nm/0.6 Nm

### Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

## Connector Drawings



Wiring Diagrams

