



**Basic features**

<b>Approval/Conformity</b>	EAC WEEE
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**Electrical connection**

<b>Connection 1</b>	M8x1-Male, 4-pin, A-coded
<b>Connection 2</b>	M8x1-Female, 3-pin, A-coded
<b>Connection 3</b>	M8x1-Female, 3-pin, A-coded
<b>Number of pins</b>	4/3/3

**Electrical data**

<b>Operating voltage <math>U_b</math></b>	30 VDC / 30 VAC
<b>Rated current (40 °C)</b>	4.0 A

**Environmental conditions**

<b>Ambient temperature</b>	-25...85 °C
<b>Protection degree</b>	IP68

**Material**

<b>Material contact carrier</b>	PUR
<b>Material contacts</b>	Brass/Bronze/Bronze
<b>Material cover nut</b>	Brass nickel plated/Brass black/Brass nickel plated
<b>Material grip</b>	PUR

**Mechanical data**

<b>Tightening torque pigtail</b>	0.4 Nm/0.4 Nm/0.4 Nm
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**Remarks**

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

**Connector Drawings**



