

## 923 Extension

**speedtec** - ready

**EMC - Shielding** Earth-to-Housing Connection according to VDE 0627 central mount /lock nut M25x1.5 fixed end stop

## **Technical Data**

number of pins 6 (3+PE+2) power -20 °C to 130 °C Ø 9.5 mm to Ø 14.5 mm . temperature range clamping range protection type when connected IP 66/67

**Electrical Data** 

power max 30 A\* 630V (AC/DC) rated current rated voltage rated insulation voltage (L-L) 6000 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree over voltage category 2000 m max. height for operation

Material

housing zinc diecast / nickel plated insulation insert PA 6.6 mod., UL 94/V0 FKM seals contacts brass / gold plated

clamp ring brass / nickel plated

**Contacts** 

Item: 61.021.11 Contact Pin ø2.0 mm crimp/ 0.35 - 2.50 mm<sup>2</sup> type cross section

contact resistance < 3 mOhm

**Tools** (not part of product contents) digital crimping tool for 1mm-/2 mm- contacts

Item: C0.236.00

analog crimping tool for 1 mm-/2 mm- contacts Item: C0.201.00

positioning insert for ø2mm contacts Item: C0.004.00

B KU A 186 MR 21 42 0202 A00



**Contact Arrangement** mating view



Contact Pin ø2.0 mm crimp/ 0.35 - 2.50 mm<sup>2</sup> Item: 61.021.11



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