

## 923 Plug



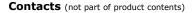
6-pin **EMC - Shielding** Earth-to-Housing Connection according to VDE 0627

## B ST A 085 NN 00 59 0100 000 B S A 085 N 00 59 0100 000



**Contact Arrangement** mating view





Tools (not part of product contents)

© 2018 TE Connectivity

TE Connectivity, TE connectivity (logo), intercontec (logo) and speedtec are trademarks.

While TE Connectivity (TE) has made every reasonable effort to ensure the accuracy of the information in this presentation, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this article are for reference purposes only and are subject to change without protice. Consult TE for the

notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications. TE Connectivity Industrial GmbH Bernrieder Straße 15 94559 Niederwinkling, Deutschland Tel.: +49 9962 2002-0 Fax: +49 9962 2002-70 E-Mali: intercontec@te.com Web: www.intercontec.biz





**Main Dimensions** Plug

\*for max. wire cross-section pay attention to the cross-section of used contacts

**Electrical Data** rated current rated voltage rated insulation voltage (L-L)

**Technical Data** 

temperature range clamping range protection type

number of pins

mating cycles

Material

housing

seals clamp ring

power

power max. 30 A\* 630V (AC/DC) 6000 V

6 (3+PE+2)

-20 °C to 130 °C Ø 14.0 mm to Ø 17.0 mm

when connected IP 66/67

500

6

## Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution dearee over voltage category max. height for operation

3 ΪΠ 2000 m

insulation insert

zinc diecast / nickel plated PA 6.6 mod., UL 94/V0 FKM brass / nickel plated