

9

5

4 (3+PE)

power

6000 V

500

3 III

FKM

2000 m

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

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

-20 °C to 130 °C

Ø 9.5 mm to Ø 14.5 mm

when connected IP 66/67

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

brass / nickel plated

signal

2500 V

max. 7 A\* 250 V (AC/DC)

**Technical Data** 

number of pins

temperature range

rated insulation voltage (L-L)

clamping range

protection type **Electrical Data** 

rated current rated voltage

mating cycles

pollution degree

Material

clamp ring

housing insulation insert seals

over voltage category max. height for operation

power signal

## 923 Plug



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

## B ST A 082 NN 00 58 0100 000 B S A 082 N 00 58 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

ssue: 03.09.2018





**Main Dimensions** Plug

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