

623 Extension

speedtec - ready

insulation insert uncoded housing code 1 **EMC - Shielding**

Technical Data

number of pins temperature range -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 10.0 mm when connected IP 66/67 protection type

Electrical Data signal max. 7 A* 125 V (AC/DC) 2000 V rated current rated voltage rated insulation voltage (L-L)

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree 3 III over voltage category max. height for operation 2000 m

Material

zinc diecast / nickel plated PBT, UL 94 / V0 housing insulation insert

seals clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 034 NN 00 62 0200 000 A K A 034 N 00 62 0200 000



Contact Arrangement mating view



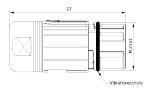
© 2018 TE Connectivity

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 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-Mall: intercontec@te.com Web: www.intercontec.biz





Main Dimensions Extension

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