

623 Plug angled rotatable

12-pin insulation insert uncoded housing code 1 EMC - Shielding

Technical Data

number of pins 12
temperature range -20 °C to 130 °C
clamping range Ø 7.5 mm to Ø 12.0 mm
protection type when connected IP 66/67
rotation range 330°

Electrical Data signal
rated current max. 7 A*
rated voltage 160 V (AC/DC)
rated insulation voltage (L-L) 2500 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

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

Material

housing zinc diecast / nickel plated insulation insert PBT, UL 94 / V0 seals FKM clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A SD A 021 NN 00 55 0150 000 A U A 021 N 00 55 0150 000



Contact Arrangement mating view



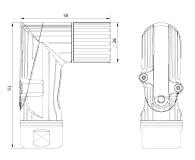
© 2018 TE Connectivity

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 2002-70 Fax: +49 9962 2002-70 E-Mail: intercontec@te.com Web: www.intercontec.biz





Main Dimensions
Plug angled rotatable

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