

623 Receptacle

speedtec - ready

insulation insert Code 0°
housing code 1
flange mount /Flange 25x25
Anti-vibration o-ring

Technical Data

number of pins

temperature range -20 °C to 130 °C

protection type when connected IP 66/67

Electrical Data

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

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

signal

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

Contacts (not part of product contents)

Tools (not part of product contents)

A EG A 577 NN 00 00 0201 000 A E A 577 N 00 00 0201 000



Contact Arrangement mating view



© 2018 TE Connectivity

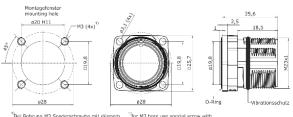
TE Connectivity, TE connectivity (logo), intercontec (logo) and speedtec are trademarks.

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-Mail: intercontec@te.com

Web: www.intercontec.biz





¹⁾Bei Bohrung M3 Sonderschraube mit d\u00fcnnem Kopfdurchmesser verwenden, siehe Zubeh\u00f6r! Alternativ auch Gewinde M2,5 m\u00f6glich

for M3 bore use special screw with thin head diameter, see accessoires!

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