

623 Receptacle

speedtec - ready

12-pin insulation insert uncoded housing code 1 thread mount /mounting thread M20x1.5

A EG A 052 NN 00 00 0203 000 A E A 052 N 00 00 0203 000



Contact Arrangement mating view



Contacts (not part of product contents)

Tools (not part of product contents)

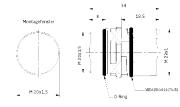
© 2018 TE Connectivity

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





Main Dimensions Receptacle

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

temperature range protection type **Electrical Data** rated current rated voltage

Technical Data

number of pins

mating cycles

Material

insulation insert

housing

seals

signal max. 7 A* 160 V (AC/DC) 2500 V

12

-20 °C to 130 °C

when connected IP 66/67

500

3

TTT

FKM

2000 m

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

zinc diecast / nickel plated

PBT, UL 94 / V0

pollution degree over voltage category max. height for operation

rated insulation voltage (L-L)