

617 Plug

speedtec

12-pin insulation insert Code 1 (socket) **EMC - Shielding** Connection Cross Section to 1.0 mm²

A ST A 046 NN 00 87 050A 000 A S A 046 N 00 87 050A 000



Contact Arrangement mating view



-20 °C to 130 °C Ø 3.5 mm to Ø 6.0 mm when connected IP 66/67 signal

12

max. 7 A* 32 V (AC/DC) 1500 V

mating cycles

Technical Data number of pins temperature range

clamping range

protection type **Electrical Data**

rated current rated voltage

500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree over voltage category max. height for operation

rated insulation voltage (L-L)

3 III 2000 m

Material

housing insulation insert seals clamp ring

zinc diecast / nickel plated PBT, UL 94 / V0 FKM brass / nickel plated

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 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

ssue: 31.08.2018





Main Dimensions Plug

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: ASTA046NN0087050A000