

617 Extension

speedtec - ready

insulation insert Code 1 **EMC - Shielding**

Connection Cross Section to 0.5 mm² central mount /lock nut M20x1.5 variable end stop Anti-vibration o-ring

Technical Data

number of pins temperature range -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 9.5 mm when connected IP 66/67 protection type

Electrical Data

signal max. 3.6 A* 63 V (AC/DC) 1500 V rated current rated voltage rated insulation voltage (L-L)

mating cycles

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

500

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

Material

zinc diecast / nickel plated housing insulation insert

PBT, UL 94 / V0

seals

brass / nickel plated clamp ring

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 876 NN 00 85 152A 000 A K A 876 N 00 85 152A 000



Contact Arrangement mating view



© 2018 TE Connectivity

TE Connectivity, TE connectivity (logo), intercontec (logo) and speedtec

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



