

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)

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Main Dimensions Plug

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

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