



**intercontec**  
products

# 617 Plug

**speedtec**

**12-pin  
insulation insert Code 1 (socket)  
EMC - Shielding  
Connection Cross Section to 1.0 mm<sup>2</sup>**

## Technical Data

number of pins 12  
temperature range -20 °C to 130 °C  
clamping range Ø 0.0 mm to Ø 0.0 mm  
protection type when connected IP 66/67

## Electrical Data

rated current max. 7 A\*  
rated voltage 32 V (AC/DC)  
rated insulation voltage (L-L) 1500 V

mating cycles 500

## Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

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  
clamp ring brass / nickel plated

**Contacts** (not part of product contents)

**Tools** (not part of product contents)

**A ST A 046 NN 00 07 050A 000  
A S A 046 N 00 07 050A 000**



**Contact Arrangement**  
mating view

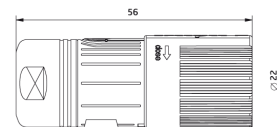


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TE Connectivity Industrial GmbH  
Bernrieder Straße 15  
94559 Niederwinkling, Deutschland  
Tel.: +49 9962 2002-0  
Fax: +49 9962 2002-70  
E-Mail: intercontec@te.com  
Web: www.intercontec.biz



**Main Dimensions**  
Plug

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

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