



**intercontec**  
products

# 623 Receptacle

**speedtec** - ready

**17-pin**  
**insulation insert uncoded**  
**housing code 1**  
**flange mount / Flange 25x25**  
**Anti-vibration o-ring**

## Technical Data

number of pins 17  
temperature range -20 °C to 130 °C  
protection type when connected IP 66/67

## Electrical Data

rated current max. 7 A\*  
rated voltage 125 V (AC/DC)  
rated insulation voltage (L-L) 2000 V

## signal

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

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

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

**A EG A 113 NN 00 00 0201 000**

**A E A 113 N 00 00 0201 000**



**Contact Arrangement**  
mating view

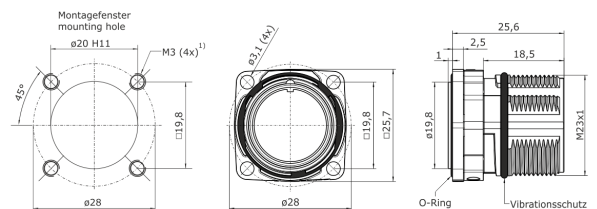


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<sup>1)</sup> Bei Bohrung M3 Sonderschraube mit dünnem Kopfdurchmesser verwenden, siehe Zubehör! Alternativ auch Gewinde M2,5 möglich

<sup>1)</sup> For M3 bore use special screw with thin head diameter, see accessories! possible also with tread M2.5

**Main Dimensions**  
Receptacle

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

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