



**intercontec**  
products

# 623 Bulkhead connector

**12-pin  
insulation insert Code 0°  
housing code 1  
flange mount / Flange 25x25**

## Technical Data

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

## Electrical Data

rated current max. 7 A\*  
rated voltage 160 V (AC/DC)  
rated insulation voltage (L-L) 2500 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

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

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

**A DF A 012 NN 00 00 0151 000**  
**A D A 012 N 00 00 0151 000**



**Contact Arrangement**  
mating view

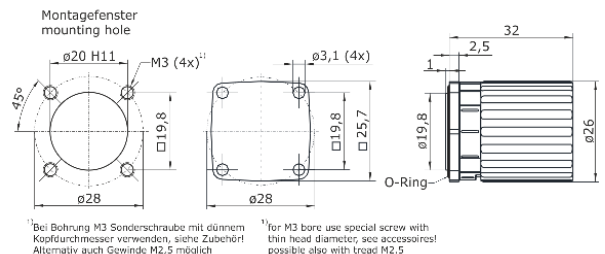


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**Main Dimensions**  
Bulkhead connector

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