



**intercontec**  
products

# 615 Receptacle angled rotatable

**itec**

12-pin  
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. 5 A\*  
rated voltage 63 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, PA, UL 94/V0  
seals FKM  
contacts brass / gold plated

## Contacts

Item / TCPN: 61.232.11 / 61-0232-011-000  
type Contact Pin  $\phi$ 1.0 mm  
cross section crimp/ 0.05 - 0.75 mm<sup>2</sup>  
contact resistance < 5 mOhm

## Tools (not part of product contents)

digital crimping tool for 0,6 mm-/1 mm- contacts  
Item / TCPN: C0.235.00 / C0-0235-000-000

analog crimping tool for 1 mm-/2 mm- contacts  
Item / TCPN: C0.201.00 / C0-0201-000-000

**E ED A 001 MR 02 00 0600 000**  
**E G A 001 M 02 00 0600 000**



**Contact Arrangement**  
mating view



**Contact Pin  $\phi$ 1.0 mm**  
crimp/ 0.05 - 0.75 mm<sup>2</sup>  
Item: 61.232.11  
TCPN: 61-0232-011-000

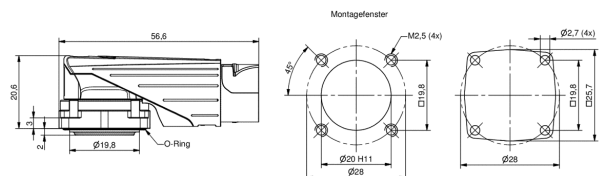


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**Main Dimensions**  
Receptacle angled rotatable

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

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