



**intercontec**  
products

# 958 Receptacle

**8-pin**  
**Earth-to-Housing Connection according to VDE 0627**  
**flange mount / Flange 56x56**

## Technical Data

number of pins 8  
power 4 (3+PE)  
signal 4  
temperature range -20 °C to 130 °C  
protection type when connected IP 66/67

## Electrical Data

	<b>power</b>	<b>signal</b>
rated current	max. 150 A*	max. 12 A*
rated voltage	630V (AC/DC)	250 V (AC/DC)
rated insulation voltage (L-L)	6000 V	4000 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)

**D EG A 003 NN 00 00 0001 000**  
**D E A 003 N 00 00 0001 000**



**Contact Arrangement**  
mating view

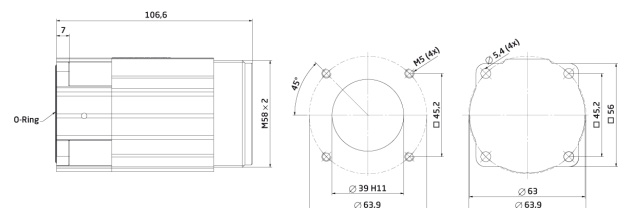


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**Main Dimensions**  
Receptacle

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

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