

## 940 Bulkhead connector

9-pin
Earth-to-Housing Connection according to VDE 0627
flange mount /Flange 40x40

## **Technical Data**

number of pins 9 power 4 (3+PE) signal 5

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

 Electrical Data
 power
 signal

 rated current
 max. 75 A\*
 max. 30 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** 

 $\begin{array}{cc} \text{housing} & \text{zinc diecast / nickel plated} \\ \text{insulation insert} & \text{PA 6.6 mod., UL 94/V0} \end{array}$ 

seals FKN

Contacts (not part of product contents)

Tools (not part of product contents)

C DF A 265 NN 00 00 0001 000 C D A 265 N 00 00 0001 000



Contact Arrangement mating view



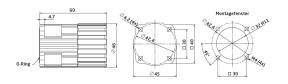
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Main Dimensions
Bulkhead connector

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