



# 615 Plug

12-pin  
EMC - Shielding

## Technical Data

number of pins 12  
temperature range -20 °C to 130 °C  
clamping range Ø 8.5 mm to Ø 10.5 mm  
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  
clamp ring plastic

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

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

**E ST B 002 NN 00 33 0001 000**  
**E S B 002 N 00 33 0001 000**



**Contact Arrangement**  
mating view

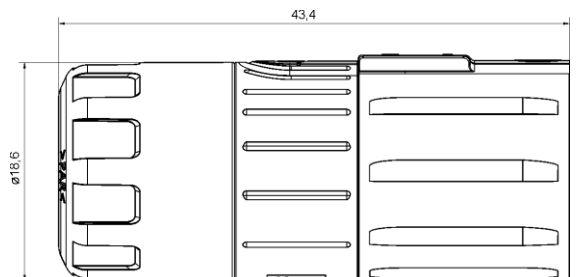


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**Main Dimensions**  
Plug

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