

## 615 Extension

12-pin EMC - Shielding

## **Technical Data**

number of pins 12
temperature range -20 °C to 130 °C
clamping range Ø 4.5 mm to Ø 6.5 mm
protection type when connected IP 66/67

Electrical Data signal 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

 $\begin{array}{ll} \text{housing} & \text{zinc diecast / plastic coated} \\ \text{insulation insert} & \text{PBT, PA, UL 94/V0} \end{array}$ 

seals FKM clamp ring plastic

Contacts (not part of product contents)

Tools (not part of product contents)

E KU B 001 NN 00 31 0001 000 E K B 001 N 00 31 0001 000



Contact Arrangement mating view



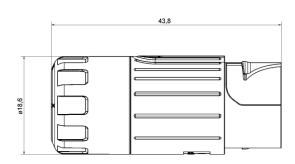
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Main Dimensions Extension \*for max. wire cross-section pay attention to the cross-section of used contacts