



# 915 Extension

9-pin  
EMC - Shielding  
Earth-to-Housing Connection according to VDE 0627

## Technical Data

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

	power	signal
rated current	max. 14 A*	max. 3.6 A*
rated voltage	630V (AC/DC)	63 V (AC/DC)
rated insulation voltage (L-L)	6000 V	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 / plastic coated
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 KU B 201 NN 00 31 0500 000**  
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**Contact Arrangement**  
mating view

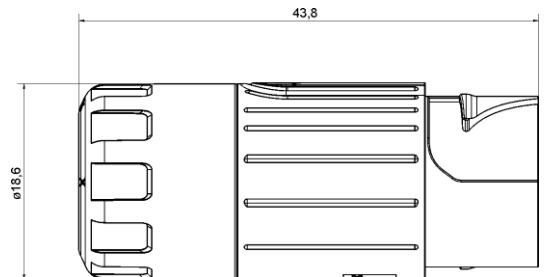


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**Main Dimensions**  
Extension

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