



**intercontec**  
products

# 917 Extension

**speedtec** - ready

7-pin

insulation insert 1,0mm<sup>2</sup>, Code 3 (pin)

EMC - Shielding

Connection Cross Section to 1.0 mm<sup>2</sup>

Earth-to-Housing Connection according to VDE 0627

central mount /lock nut M20x1.5 variable end stop

Anti-vibration o-ring

## Technical Data

number of pins	7
power	7 (6+PE)
temperature range	-20 °C to 130 °C
clamping range	Ø 6.0 mm to Ø 9.5 mm
protection type	when connected IP 66/67

## Electrical Data

rated current	max. 10 A*
rated voltage	630V (AC/DC)
rated insulation voltage (L-L)	6000 V

mating cycles	500
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## 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
clamp ring	brass / nickel plated

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

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

**B KU A 863 NN 00 85 158A 000**  
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**Contact Arrangement**  
mating view

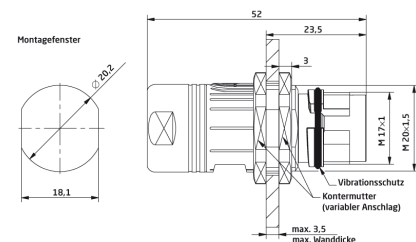


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**Main Dimensions**  
Extension

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