



**intercontec**  
products

# 617 Extension

**speedtec** - ready

17-pin

insulation insert Code 1

EMC - Shielding

Connection Cross Section to 0.5 mm<sup>2</sup>

central mount /lock nut M20x1.5 variable end stop

Anti-vibration o-ring

## Technical Data

number of pins	17
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. 3.6 A*
rated voltage	63 V (AC/DC)
rated insulation voltage (L-L)	1500 V

## signal

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)

**A KU A 874 NN 00 85 152A 000**  
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**Contact Arrangement**  
mating view

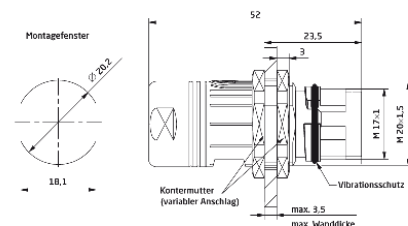


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TE Connectivity Industrial GmbH  
Bernrieder Straße 15  
94559 Niederwinkling, Deutschland  
Tel.: +49 9962 2002-0  
Fax: +49 9962 2002-70  
E-Mail: intercontec@te.com  
Web: www.intercontec.biz



**Main Dimensions**  
Extension

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

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