



intercontec
products

617 Extension

speedtec - ready

17-pin

insulation insert Code 1

EMC - Shielding

Connection Cross Section to 0.5 mm²

Technical Data

number of pins	17
temperature range	-20 °C to 130 °C
clamping range	Ø 9.5 mm to Ø 12.0 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

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 86 151A 000

A K A 874 N 00 86 151A 000



Contact Arrangement
mating view

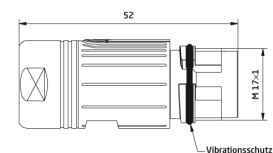


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Main Dimensions
Extension

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