



intercontec
products

617 Extension

speedtec

12-pin
insulation insert Code 1
EMC - Shielding

Connection Cross Section to 1.0 mm²

Technical Data

number of pins	12
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. 7 A*
rated voltage	32 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 047 NN 00 85 051A 000
A K A 047 N 00 85 051A 000



Contact Arrangement
mating view

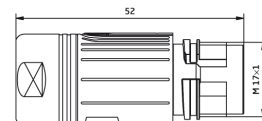


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Main Dimensions
Extension

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

issue: 29.08.2018