



intercontec
products

940 Extension

speedtec

8-pin

EMC - Shielding

Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins	8
power	4 (3+PE)
signal	4
temperature range	-20 °C to 130 °C
clamping range	Ø 9.0 mm to Ø 16.0 mm
protection type	when connected IP 66/67

Electrical Data

	power	signal
rated current	max. 75 A*	max. 10 A*
rated voltage	750 V (AC/DC)	250 V (AC/DC)
rated insulation voltage (L-L)	8000 V	4000 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 / nickel plated
insulation insert	PA 6.6 mod., UL 94/V0
seals	FKM
clamp ring	zinc diecast / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

C KU A 268 NN 00 26 0026 000
C K A 268 N 00 26 0026 000



Contact Arrangement
mating view

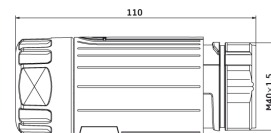


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Main Dimensions
Extension

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

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