



**intercontec**  
products

# 940 Extension

**speedtec** - ready

9-pin

EMC - Shielding

Earth-to-Housing Connection according to VDE 0627

Anti-vibration o-ring

## Technical Data

number of pins	9
power	4 (3+PE)
signal	5
temperature range	-20 °C to 130 °C
clamping range	Ø 16.5 mm to Ø 25.0 mm
protection type	when connected IP 66/67

## Electrical Data

	power	signal
rated current	max. 75 A*	max. 30 A*
rated voltage	630V (AC/DC)	250 V (AC/DC)
rated insulation voltage (L-L)	6000 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 269 NN 00 45 0051 000**  
**C K A 269 N 00 45 0051 000**



**Contact Arrangement**  
mating view

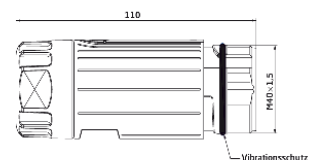


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**Main Dimensions**  
Extension

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

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