



intercontec
products

940 Receptacle

speedtec - ready

8-pin
Earth-to-Housing Connection according to VDE 0627
flange mount / Flange 40x40
Anti-vibration o-ring

Technical Data

number of pins 8
power 4 (3+PE)
signal 4
temperature range -20 °C to 130 °C
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

Contacts (not part of product contents)

Tools (not part of product contents)

C EG A 271 NN 00 00 0051 000
C E A 271 N 00 00 0051 000



Contact Arrangement
mating view

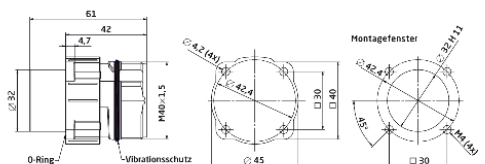


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Main Dimensions
Receptacle

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

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