

940 Extension

speedtec - ready

6-pin
EMC - Shielding
Earth-to-Housing Connection according to VDE 0627
Anti-vibration o-ring

Technical Data

number of pins
power
signal
temperature range
clamping range
protection type

2
9.0 mm to Ø 16.0 mm
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 267 NN 00 44 0051 000 C K A 267 N 00 44 0051 000



Contact Arrangement mating view



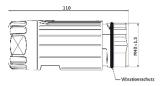
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Main Dimensions
Extension

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