

623 Extension

speedtec - ready

insulation insert uncoded housing code 1 **EMC - Shielding**

Technical Data

number of pins temperature range 12 -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 10.0 mm when connected IP 66/67 protection type

Electrical Data rated current

max. 7 A* 160 V (AC/DC) 2500 V rated voltage rated insulation voltage (L-L)

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

signal

pollution degree 3 III over voltage category max. height for operation 2000 m

Material

zinc diecast / nickel plated PBT, UL 94 / V0 housing insulation insert

seals clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 020 NN 00 62 0200 000 A K A 020 N 00 62 0200 000



Contact Arrangement mating view



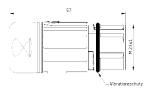
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Main Dimensions Extension

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