

923 Plug

9-pin **EMC - Shielding** Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins power signal temperature range clamping range protection type

9 4 (3+PE) 5 -20 °C to 130 °C Ø 9.5 mm to Ø 14.5 mm when connected IP 66/67

Electrical Data rated current rated voltage rated insulation voltage (L-L) power signal max. 30 A* 630V (AC/DC) max. 7 A* 250 V (AC/DC) 6000 V 2500 V

zinc diecast / nickel plated PA 6.6 mod., UL 94/V0

brass / nickel plated

mating cycles

500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2 3 III

2000 m

FKM

pollution degree over voltage category max. height for operation

Material housing insulation insert

seals clamp ring

Contacts (not part of product contents)

Tools (not part of product contents)

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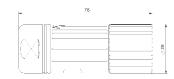
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Main Dimensions Plug

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

B ST A 082 NN 00 42 0235 000 B S A 082 N 00 42 0235 000



Contact Arrangement mating view

