

923 Plug

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

Technical Data

number of pins power temperature range clamping range protection type

Electrical Data

6 (3+PE+2) -20 °C to 130 °C Ø 7.5 mm to Ø 12.0 mm when connected IP 66/67

power max. 30 A* 630V (AC/DC) 6000 V

6

mating cycles

rated current rated voltage

500

FKM

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

zinc diecast / nickel plated

PA 6.6 mod., UL 94/V0

brass / nickel plated

pollution dearee over voltage category max. height for operation

rated insulation voltage (L-L)

3 III 2000 m

Material

housing insulation insert seals clamp ring

Contacts (not part of product contents)

Tools (not part of product contents)

B ST A 085 NN 00 55 0235 000 B S A 085 N 00 55 0235 000



Contact Arrangement mating view



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Main Dimensions Plug

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

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