

923 Plug



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

B ST A 085 NN 00 55 0100 000 B S A 085 N 00 55 0100 000



Contact Arrangement mating view



Contacts (not part of product contents)

Tools (not part of product contents)

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Main Dimensions Plug

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

protection type **Electrical Data** rated current rated voltage rated insulation voltage (L-L)

Technical Data

temperature range clamping range

number of pins

mating cycles

Material

insulation insert

housing

seals clamp ring

power

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

power

500

6

6 (3+PE+2)

-20 °C to 130 °C Ø 7.5 mm to Ø 12.0 mm

when connected IP 66/67

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2 3

pollution dearee over voltage category max. height for operation

ΪΠ 2000 m

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