

923 Plug

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

B ST A 085 NN 00 48 0235 000 B S A 085 N 00 48 0235 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

Electrical Data rated current rated voltage rated insulation voltage (L-L)

Technical Data

temperature range clamping range protection type

number of pins

mating cycles

pollution dearee

Material

insulation insert

housing

seals clamp ring

over voltage category

max. height for operation

power

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

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

6 (3+PE+2)

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

when connected IP 66/67

zinc diecast / nickel plated

PA 6.6 mod., UL 94/V0

brass / nickel plated

500

3

III

FKM

2000 m

6