

6

6 (3+PE+2)

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

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

500

3

III

FKM

2000 m

-20 °C to 130 °C Ø 9.5 mm to Ø 14.5 mm

when connected IP 66/67

zinc diecast / nickel plated

PA 6.6 mod., UL 94/V0

brass / nickel plated

**Technical Data** 

temperature range

**Electrical Data** 

rated insulation voltage (L-L)

number of pins

clamping range protection type

rated current rated voltage

mating cycles

pollution dearee

Material

insulation insert

housing

seals clamp ring

over voltage category

max. height for operation

power

## 923 Plug

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

## B ST A 085 NN 00 42 0235 000 B S A 085 N 00 42 0235 000



**Contact Arrangement** mating view





Tools (not part of product contents)

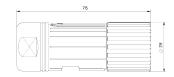
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**Main Dimensions** Plug

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