

923 Plug

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

Technical Data

number of pins 9
power 4 (3+PE)
signal 5
temperature range -20 °C to 130 °C
clamping range Ø 9.5 mm to Ø 14.5 mm
protection type when connected IP 66/67

 Electrical Data
 power
 signal

 rated current
 max. 30 A*
 max. 7 A*

 rated voltage
 630V (AC/DC)
 250 V (AC/DC)

 rated insulation voltage (L-L)
 6000 V
 2500 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree 3 over voltage category III max. height for operation 2000 m

Material

housing zinc diecast / nickel plated insulation insert PA 6.6 mod., UL 94/V0 seals FKM clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

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



Contact Arrangement mating view



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