

917 Plug

4-pin insulation insert Code 1 (socket) EMC - Shielding Connection Cross Section to 2.5 mm² Earth-to-Housing Connection according to VDE 0627

Technical Data

Electrical Data

number of pins 4
power 4 (3+PE)
temperature range -20 °C to 130
clamping range 0 6 0 mm to

temperature range -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 9.5 mm protection type when connected IP 66/67

rated current max. 20 A* rated voltage 630V (AC/DC) rated insulation voltage (L-L) 6000 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

power

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

Material

housing zinc diecast / nickel plated

insulation insert PBT, 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 896 NN 00 85 202A 000 B S A 896 N 00 85 202A 000



Contact Arrangement mating view



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