

917 Plug

7-pin insulation insert 1,0mm², Code 3 (socket) EMC - Shielding Connection Cross Section to 1.0 mm² Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins 7
power 7 (6+PE)
temperature range -20 °C to 130 °C
clamping range Ø 3.5 mm to Ø 6.0 mm
protection type when connected IP 66/67

Electrical Data power
rated current max. 14 A*
rated voltage
rated insulation voltage (L-L) 6000 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 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 861 NN 00 87 201A 000 B S A 861 N 00 87 201A 000



Contact Arrangement mating view



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