

7

7 (6+PE)

power max. 14 A* 630V (AC/DC) 6000 V

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

PBT, UL 94 / V0 FKM

brass / nickel plated

500

3

III

2000 m

-20 °C to 130 °C Ø 3.5 mm to Ø 6.0 mm

when connected IP 66/67

zinc diecast / nickel plated

Technical Data

temperature range clamping range protection type

Electrical Data

rated insulation voltage (L-L)

number of pins

rated current rated voltage

mating cycles

pollution dearee

Material

insulation insert

housing

seals clamp ring

over voltage category

max. height for operation

power

917 Plug

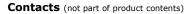
7-pin insulation insert 1,0mm², Code 3 (socket) **EMC - Shielding** Connection Cross Section to 1.0 mm² Earth-to-Housing Connection according to VDE 0627

B ST A 861 NN 00 87 201A 000 B S A 861 N 00 87 201A 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