

958 Plug

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

Technical Data

number of pins 4 (3+PE) power signal -20 °C to 130 °C temperature range

Ø 17.0 mm to Ø 36.0 mm clamping range protection type when connected IP 66/67

Electrical Data power signal max. 150 A* 630V (AC/DC) max. 12 A* 250 V (AC/DC) rated current rated voltage rated insulation voltage (L-L) 6000 V 4000 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

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

Material

zinc diecast / nickel plated PA, UL 94/V0 housing insulation insert

seals

clamp ring aluminium / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

D ST A 001 NN 00 74 0001 000 D S A 001 N 00 74 0001 000



Contact Arrangement mating view



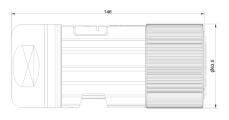
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Main Dimensions

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

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