

940 Plug



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

C ST A 263 NN 00 26 0020 000 C S A 263 N 00 26 0020 000



Contact Arrangement mating view



Technical Data number of pins

power signal temperature range clamping range protection type

Electrical Data

6 4 (3+PE) 2 -20 °C to 130 °C Ø 9.0 mm to Ø 16.0 mm when connected IP 66/67

power signal max. 75 A* 750 V (AC/DC) max. 10 A* 250 V (AC/DC) 8000 V 4000 V

zinc diecast / nickel plated PA 6.6 mod., UL 94/V0

zinc diecast / nickel plated

mating cycles

rated current rated voltage

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree over voltage category max. height for operation

rated insulation voltage (L-L)

3 III 2000 m

FKM

500

Material

housing insulation insert seals clamp ring

Contacts (not part of product contents)

Tools (not part of product contents)

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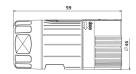
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Main Dimensions Plug

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