

940 Plug angled rotatable

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

Technical Data

number of pins power signal temperature range clamping range protection type

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

Electrical Data rated current rated voltage rated insulation voltage (L-L) power signal max. 75 A* 630V (AC/DC) max. 30 A* 250 V (AC/DC) 6000 V 4000 V

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

mating cycles

500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree over voltage category max. height for operation

3 III 2000 m

FKM

Material

housing insulation insert seals clamp ring

zinc diecast / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

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104 74

Main Dimensions Plug angled rotatable

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

C SD A 480 NN 00 44 0050 000 C U A 480 N 00 44 0050 000



Contact Arrangement mating view

