

## **940 Plug**

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

## **Technical Data**

number of pins 8
power 4 (3+PE)
signal 4
temperature range -20 °C to

temperature range -20 °C to 130 °C clamping range Ø 9.0 mm to Ø 16.0 mm protection type when connected IP 66/67

 Electrical Data
 power
 signal

 rated current
 max. 75 A\*
 max. 30 A\*

 rated voltage
 630V (AC/DC)
 250 V (AC/DC)

 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 over voltage category III max. height for operation 2000 m

## Material

housing zinc diecast / nickel plated insulation insert PA 6.6 mod., UL 94/V0 seals FKM clamp ring zinc diecast / nickel plated

**Contacts** (not part of product contents)

**Tools** (not part of product contents)

C ST A 264 NN 00 44 0001 000 C S A 264 N 00 44 0001 000



Contact Arrangement mating view



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