

# 958 Plug

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

D ST A 001 FR 14 74 0001 000

D S A 001 F 14 74 0001 000

## **Technical Data**

number of pins power signal temperature range clamping range protection type

**Electrical Data** rated current rated voltage

8 4 (3+PE) 4 . -20 °C to 130 °C Ø 17.0 mm to Ø 36.0 mm when connected IP 66/67

signal max. 150 A\* 630V (AC/DC) max. 12 A\* 250 V (AC/DC) 4000 V

mating cycles

500

6000 V

power

### 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)

#### Material

housing insulation insert seals contacts clamp ring

#### Contacts

Item / TCPN: type cross section contact resistance

Tools (not part of product contents) Battery crimp tool Item / TCPN: C0.207.00 / C0-0207-000-000

Crimping Inserts Item / TCPN: C0.209.00 / C0-0209-000-000

3 III 2000 m

zinc diecast / nickel plated PA, UL 94/V0 FKM brass / silver plated aluminium / nickel plated

60.104.23 / 60-0104-023-000 Contact Socket 10.0 mm crimp/ 35.00mm<sup>2</sup> < 90 µOhm





Contact Socket 10.0 mm crimp/ 35.00mm<sup>2</sup> Item: 60.104.23 TCPN: 60-0104-023-000



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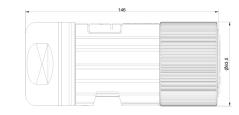
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**Main Dimensions** Plug

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