

## **617** Plug

17-pin insulation insert Code 1 **EMC - Shielding** Connection Cross Section to 0.5 mm<sup>2</sup>

## **Technical Data**

number of pins temperature range -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 9.5 mm when connected IP 66/67 protection type

**Electrical Data** 

signal max. 3.6 A\* 63 V (AC/DC) 1500 V rated voltage rated insulation voltage (L-L)

mating cycles

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

500

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

Material

zinc diecast / nickel plated housing

insulation insert PBT, UL 94 / V0

seals FKM

clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A ST A 876 NN 00 85 200A 000 A S A 876 N 00 85 200A 000



**Contact Arrangement** mating view



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