

623 Plug

17-pin insulation insert Code 0° housing code 1 **EMC - Shielding**

Technical Data

number of pins temperature range -20 °C to 130 °C clamping range Ø 6.0 mm to Ø 10.0 mm when connected IP 66/67 protection type

Electrical Data

signal max. 7 A* 125 V (AC/DC) 2000 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 014 NN 00 41 0235 000 A S A 014 N 00 41 0235 000



Contact Arrangement mating view



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