

617 Plug

insulation insert Code 1 (socket) **EMC - Shielding** Connection Cross Section to 1.0 mm²

Technical Data

number of pins temperature range 12 -20 °C to 130 °C clamping range Ø 9.5 mm to Ø 12.0 mm when connected IP 66/67 protection type

Electrical Data signal max. 7 A* 32 V (AC/DC) 1500 V rated current rated voltage rated insulation voltage (L-L)

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree 3 III over voltage category max. height for operation 2000 m

Material

zinc diecast / nickel plated PBT, UL 94 / V0 housing insulation insert

seals clamp ring

brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A ST A 046 NN 00 86 050A 000 A S A 046 N 00 86 050A 000



Contact Arrangement mating view



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