

623 Plug

12-pin insulation insert uncoded housing code 1 EMC - Shielding

A ST A 021 NN 00 62 0235 000 A S A 021 N 00 62 0235 000



Contact Arrangement mating view



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Main Dimensions Plug

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

protection type **Electrical Data** rated current rated voltage rated insulation voltage (L-L)

Technical Data

number of pins temperature range

clamping range

mating cycles

Material

clamp ring

housina insulation insert

seals

signal max. 7 A* 160 V (AC/DC) 2500 V

12

-20 °C to 130 °C

Ø 6.0 mm to Ø 10.0 mm when connected IP 66/67

500

III

2000 m

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2 3

pollution degree over voltage category max. height for operation

> zinc diecast / nickel plated PBT, UL 94 / V0 FKM brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

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