

623 Plug

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

A ST A 013 NN 00 41 0235 000 A S A 013 N 00 41 0235 000



Contact Arrangement mating view



number of pins temperature range clamping range

Technical Data

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

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

-20 °C to 130 °C

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

12

mating cycles

500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2 pollution degree 3

pollution degree over voltage category max. height for operation

2000 m

III

Material

housing insulation insert seals clamp ring 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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The connectivity Industrial GmbH

TE Connectivity Industrial GmbH Bernrieder Straße 15 94559 Niederwinkling, Deutschland Tel.: +49 9962 2002-0 Fax: +49 9962 2002-70 E-Mail: intercontec@te.com Web: www.intercontec.biz





Main Dimensions

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