

623 Plug

speedtec

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

A ST A 021 NN 00 62 0100 000 A S A 021 N 00 62 0100 000



Contact Arrangement



mating view

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

over voltage category max. height for operation

rated insulation voltage (L-L)

Technical Data number of pins temperature range

clamping range

protection type **Electrical Data**

rated current rated voltage

mating cycles

3 III 2000 m

500

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

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)

© 2018 TE Connectivity

TE Connectivity, TE connectivity (logo), intercontec (logo) and speedtec are trademarks.

While TE Connectivity (TE) has made every reasonable effort to ensure the accuracy of the information in this presentation, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this article are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

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

ssue: 30.08.2018





Main Dimensions Plug

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Standard Circular Connector category:

Click to view products by TE CONNECTIVITY manufacturer:

Other Similar products are found below :

5M2530B10P 600259N006 600273N007 6134-336-13149 6134-337-11149 6134-337-2390 6134-341-17149 6280-4SG-516 6280-7SG-3DC 6290 6291A 66200A-10 680-SMG 681-PMG CXS3102A14S2P CXS3102A181S 7251-5SG-300 7271-6SG-300 7282-3PG-300-CH3 75-474618-01S 75-474618-04P 75-474618-04S 799539-000 MI8-SE 805-005-07NF11-19PC 805-005-07NF15-7PA 8280-4PG-516 8280-7PG-519 8282-5PG-519 836783-1 MP-4102-25P-C 862256-1 864019-2 866857-1 867865-1 PT01SP-14-18P PT08P-14-5S PTSF06SE-14-12S 120-1833-000 QCM019PC2DC012B 1-2069279-1 121583-0217 121667-0020 129591AU 1000B BULK RD10A16-19-P6CS051/1 RD10A20-31-P8CS051/1 RD16A14-12-S6CS051/2 1301240290 1301240347 1301860202