



623 Extension

speedtec - ready
10-pin
EMC - Shielding
Anti-vibration o-ring

Technical Data

number of pins 10
temperature range -20 °C to 130 °C
clamping range Ø 7.5 mm to Ø 12.0 mm
protection type when connected IP 66/67

Electrical Data

rated current **signal**
max. 9 A*
rated voltage 125 V (AC/DC)
rated insulation voltage (L-L) 4000 V

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

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

Material

housing zinc diecast / nickel plated
insulation insert PBT, PA, UL 94/V0
seals FKM
clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 002 NN 00 48 0550 000
A K A 002 N 00 48 0550 000



Contact Arrangement
mating view

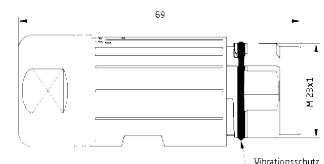


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TE Connectivity Industrial GmbH
Bernrieder Straße 15
94559 Niederwinkling, Deutschland
Tel.: +49 9962 2002-0
Fax: +49 9962 2002-70
E-Mail: intercontec@te.com
Web: www.intercontec.biz



Main Dimensions
Extension

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