



intercontec
products

623 Receptacle

speedtec - ready

12-pin

insulation insert Code 0°

housing code 1

thread mount /mounting thread M20x1.5

Technical Data

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

Electrical Data

rated current max. 7 A*
rated voltage 160 V (AC/DC)
rated insulation voltage (L-L) 2500 V

signal

max. 7 A*
160 V (AC/DC)
2500 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, UL 94 / V0
seals FKM

Contacts (not part of product contents)

Tools (not part of product contents)

A EG A 110 NN 00 00 0203 000
A E A 110 N 00 00 0203 000



Contact Arrangement

mating view

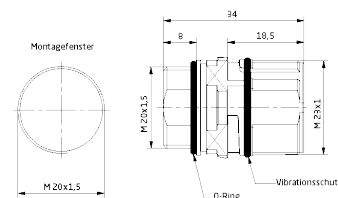


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Main Dimensions

Receptacle

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

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