

623 Receptacle

speedtec - ready

6-pin
insulation insert Code 0°
housing code 1
flange mount / Flange 25x25
Anti-vibration o-ring

Technical Data

number of pins 6
 temperature range -20 °C to 130 °C
 protection type when connected IP 66/67

Electrical Data

rated current max. 20 A*
 rated voltage 32 V (AC/DC)
 rated insulation voltage (L-L) 1500 V

signal

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 brass / gold plated

Contacts

Item: 61.008.11
 type Contact Pin ø2.0 mm
 cross section crimp/ 0.35 - 2.50 mm²
 contact resistance < 3 mOhm

Tools (not part of product contents)

analog crimping tool for 1 mm-/2 mm- contacts
 Item: C0.201.00

A EG A 153 MR 08 00 0201 A00



Contact Arrangement
 mating view



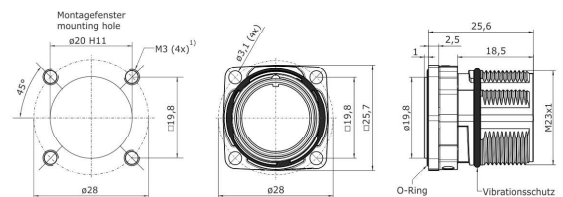
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 Subject to technical changes.

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¹Bei Bohrung M3 Sonderschraube mit dünnem Kopfdurchmesser verwenden, siehe Zubehör! Alternativ auch Gewinde M2,5 möglich

¹for M3 bore use special screw with thin head diameter, see accessories! possible also with tread M2.5

Main Dimensions
 Receptacle

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