623 Receptacle

speedtec - ready

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

A EG A 175 NN 00 00 0201 000
A E A 175 N 00 00 0201 000

Technical Data

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

Electrical Data

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

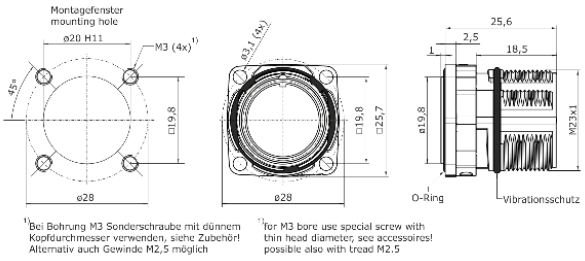
Material

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)

Contact Arrangement
mating view



Main Dimensions
Receptacle

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

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