



intercontec
products

623 Receptacle angled rotatable

speedtec - ready

17-pin

insulation insert Code 0°

housing code 1

flange mount / Flange 25x25

Anti-vibration o-ring

Technical Data

number of pins	17
temperature range	-20 °C to 130 °C
protection type	when connected IP 66/67
rotation range	330°

Electrical Data

rated current	max. 7 A*
rated voltage	125 V (AC/DC)
rated insulation voltage (L-L)	2000 V

mating cycles	500
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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 / chromated
insulation insert	PBT, UL 94 / V0
seals	FKM
contacts	brass / gold plated

Contacts

Item / TCPN:	61.004.11 / 61-0004-011-000
type	Contact Pin ø1.0 mm
cross section	crimp/ 0.14 - 1.00 mm ²
contact resistance	< 5 mOhm

Tools (not part of product contents)

digital crimping tool for 0,6mm/1,0mm/1,5mm/2,0mm-contacts
Item / TCPN: C0.235.00 / C0-0235-000-000

analog crimping tool for 1 mm-/2 mm- contacts
Item / TCPN: C0.201.00 / C0-0201-000-000

analog crimping tool for 1 mm contacts
Item / TCPN: C0.101.00 / C0-0101-000-000

A ED C 139 MR 04 00 1215 000
A G C 139 M 04 00 1215 000



Contact Arrangement
mating view



Contact Pin ø1.0 mm
crimp/ 0.14 - 1.00 mm²
Item: 61.004.11
TCPN: 61-0004-011-000

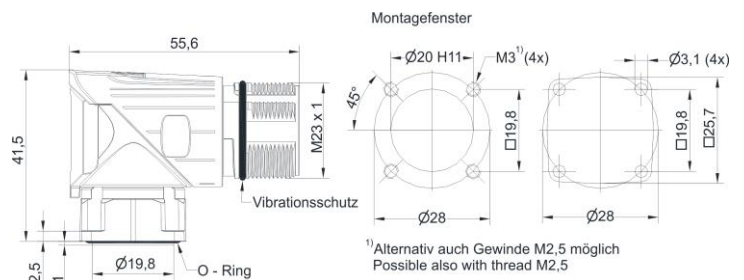


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Main Dimensions
Receptacle angled rotatable

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