



intercontec
products

915 Receptacle angled rotatable

itec

9-pin

Earth-to-Housing Connection according to VDE 0627
flange mount / Flange 25x25

Technical Data

number of pins	9
power	4 (3+PE)
signal	5
temperature range	-20 °C to 130 °C
protection type	when connected IP 66/67

Electrical Data

	power	signal
rated current	max. 14 A*	max. 3.6 A*
rated voltage	630V (AC/DC)	63 V (AC/DC)
rated insulation voltage (L-L)	6000 V	1500 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 / nickel plated
insulation insert	PBT, PA, UL 94/V0
seals	FKM
contacts	brass / gold plated
contacts	brass / gold plated

Contacts

Item / TCPN:	61.231.11 / 61-0231-011-000
type	Contact Pin ø1.0 mm
cross section	crimp/ 0.50 - 1.50 mm ²
contact resistance	< 5 mOhm

Item / TCPN:	61.232.11 / 61-0232-011-000
type	Contact Pin ø1.0 mm
cross section	crimp/ 0.05 - 0.75 mm ²
contact resistance	< 5 mOhm

Tools (not part of product contents)

digital crimping tool for 0,6 mm-/1 mm- 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

E ED A 201 MR 01 00 0800 000
E G A 201 M 01 00 0800 000



Contact Arrangement

mating view



Contact Pin ø1.0 mm
crimp/ 0.50 - 1.50 mm²
Item: 61.231.11
TCPN: 61-0231-011-000



Contact Pin ø1.0 mm
crimp/ 0.05 - 0.75 mm²
Item: 61.232.11
TCPN: 61-0232-011-000

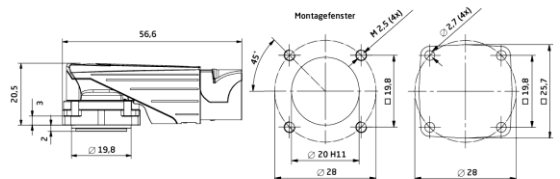


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TE Connectivity Industrial GmbH
Bernrieder Straße 15
94559 Niederwinkling, Deutschland
Tel.: +49 9962 2002-0
Fax: +49 9962 2002-70
E-Mail: intercontec@te.com
Web: www.intercontec.biz



Main Dimensions

Receptacle angled rotatable

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

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