



intercontec
products

923 Plug angled 90° adjustable

6-pin

EMC - Shielding

Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins	6
power	6 (3+PE+2)
temperature range	-20 °C to 130 °C
clamping range	Ø 9.5 mm to Ø 14.5 mm
protection type	when connected IP 66/67

Electrical Data

rated current	max. 30 A*
rated voltage	630V (AC/DC)
rated insulation voltage (L-L)	6000 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	PA 6.6 mod., UL 94/V0
seals	FKM
clamp ring	brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

B SD A 107 NN 00 58 0200 000
B U A 107 N 00 58 0200 000



Contact Arrangement
mating view

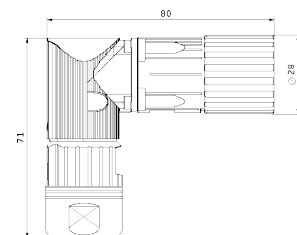


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Main Dimensions
Plug angled 90° adjustable

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

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