923 Plug, short

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

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

Contacts (not part of product contents)

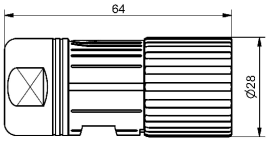
Tools (not part of product contents)

B ST A 107 NN 00 42 0236 000
B S A 107 N 00 42 0236 000





Contact Arrangement
mating view



Main Dimensions
Plug, short

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

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