



speedtec®

**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 7.5 mm to Ø 12.0 mm
protection type	when connected IP 66/67

Electrical Data

* rated current	power 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 085 NN 00 55 0100 000



Contact Arrangement
mating view

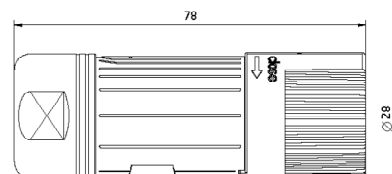


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Main Dimensions
Plug

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