



intercontec
products

917 Plug

speedtec

7-pin
insulation insert 1,5mm², Code 3 (pin)
EMC - Shielding
Connection Cross Section to 1.5 mm²
Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins	7
power	7 (6+PE)
temperature range	-20 °C to 130 °C
clamping range	Ø 9.5 mm to Ø 12.0 mm
protection type	when connected IP 66/67

Electrical Data

rated current	max. 14 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	PBT, 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 878 NN 00 86 055A 000

B S A 878 N 00 86 055A 000



Contact Arrangement
mating view

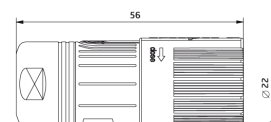


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Main Dimensions
Plug

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

Mouser Electronics

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