



Technical Data

number of pins 12
 temperature range -20 °C to 130 °C
 clamping range Ø 6,5 mm to Ø 8.5 mm
 protection type when connected IP 66/67

Electrical Data

rated current
 rated voltage
 rated insulation voltage (L-L)

signal
 max. 5 A*
 63 V (AC/DC)
 1500 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 PBT, PA, UL 94/V0
 seals FKM
 clamp ring plastic

Contacts (not part of product contents)

Tools (not part of product contents)

E ST B 002 NN 00 32 0001 000
E S B 002 N 00 32 0001 000



Contact Arrangement
mating view

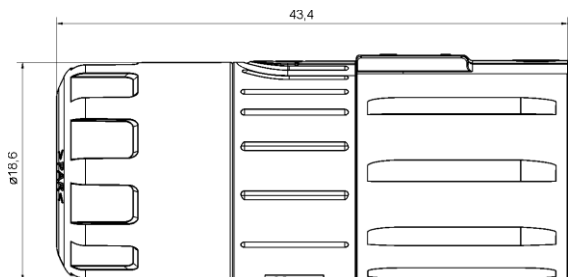


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Main Dimensions
Plug

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