

615 Plug

12-pin EMC - Shielding

Technical Data

number of pins 12
temperature range -20 °C to 130 °C
clamping range Ø 4.5 mm to Ø 6.5 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 001 NN 00 31 0001 000 E S B 001 N 00 31 0001 000



Contact Arrangement mating view



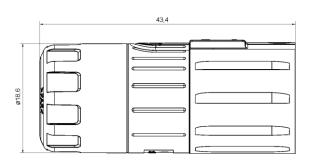
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*for max. wire cross-section pay attention to the cross-section of used contacts