

615 Plug

12-pin EMV - shielding

Technical Data

number of pins temperature range clamping range protection type

-20 °C to 130 °C

Ø 8.5 mm to Ø 10.5 mm when connected IP 66/67

Electrical Data

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 over voltage category 3 III max. height for operation 2000 m

Material

zinc diecast / nickel plated PBT, PA, UL 94/V0 housing insulation insert

seals FKM clamp ring plastic

Contacts (not part of product contents)

Tools (not part of product contents)

E ST B 002 NN 00 33 0001 000 ESB002N00330001000



Contact Arrangement mating view



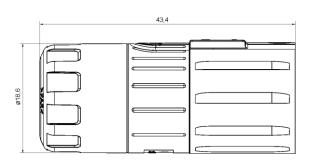
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*for max. wire cross-section pay attention to the cross-section of used contacts