

615 Plug

12-pin **EMC - Shielding**

Technical Data

number of pins temperature range -20 °C to 130 °C clamping range Ø 4.5 mm to Ø 6.5 mm when connected IP 66/67 protection type

Electrical Data signal max. 5 A* 63 V (AC/DC) 1500 V rated voltage rated insulation voltage (L-L)

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree over voltage category III max. height for operation 2000 m

Material

zinc diecast / plastic coated PBT, PA, UL 94/V0 housing

insulation insert seals FKM

clamp ring brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

E ST A 002 NN 00 31 0001 000 ESA 002 N 00 31 0001 000



Contact Arrangement mating view



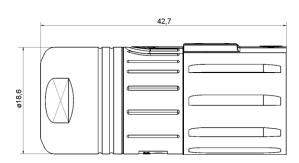
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*for max. wire cross-section pay attention to the cross-section of used contacts

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