

615 Extension

12-pin EMC - Shielding

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 Datasignalrated currentmax. 5 A*rated voltage63 V (AC/DC)rated insulation voltage (L-L)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

 $\begin{array}{ll} \mbox{housing} & \mbox{zinc diecast / plastic coated} \\ \mbox{insulation insert} & \mbox{PBT, PA, UL 94/V0} \end{array}$

seals FKM clamp ring plastic

Contacts (not part of product contents)

Tools (not part of product contents)

E KU B 001 NN 00 32 0001 000 E K B 001 N 00 32 0001 000



Contact Arrangement mating view



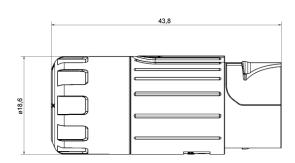
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Main Dimensions Extension *for max. wire cross-section pay attention to the cross-section of used contacts