

923 Plug angled 90° adjustable

6-pin EMC - Shielding Earth-to-Housing Connection according to VDE 0627

Technical Data

number of pins
power
6 (3+PE+2)
temperature range
clamping range
protection type
6 (3+PE+2)
9 .5 mm to 0 14.5 mm
when connected IP 66/67

Electrical Data power rated current max. 30 A* rated voltage 630V (AC/DC) rated insulation voltage (L-L) 6000 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 PA 6.6 mod., UL 94/V0 seals FKM contacts brass / gold plated clamp ring brass / nickel plated

Contacts

 Item:
 60.252.11

 type
 Contact Socket 2.0 mm

 cross section
 crimp/ 0.35 - 2.50 mm²

contact resistance < 3 mOhm

Tools (not part of product contents) digital crimping tool for 1mm-/2 mm- contacts Item: C0.236.00

analog crimping tool for 1 mm-/2 mm- contacts

Item: C0.201.00

positioning insert for ø2mm contacts

Item: C0.004.00

B SD A 107 FR 03 42 0200 A00



Contact Arrangement mating view



Contact Socket 2.0 mm

crimp/ 0.35 - 2.50 mm² Item: 60.003.11



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