

Technical specification:

Rated voltage: 4pos 5pos IEC 61076-2-101 250 V 60 V

Current rating: 4 A at 40℃

IEC 61076-2-101

Insulation resistance: >=100 MΩ

IEC 60512-2 Pollution degree:

3/2

Degree of protection:

IP 67, in mated

IEC 60529

IEC 60664-1

condition

Temperature range:

IEC 60664-1

-30℃ ... +85℃

>=100

IEC 60512-9a

Mating cycles:

Materials:

Contact: CuZn

Contact plating: Nickel, gold plated

PA 6.6, UL 94 Contact carrier:

FPM Sealing:

Socket housing: CuZn, nickel plated

Shroud: Spring steel -plating: Tin plated

Installation specification:

recommended

0,8-1 Nm

torque:

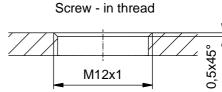
Conec installation tool: Torque wrench:

36-000200

Insert across flats 15:

36-000320

Screw - in thread



Part no:	Description:	Pos	Note:
43-01166	SAL - 12 - FS4 - X10	4	
43-01167	SAL - 12S - FS4 - X10	4	with shroud
43-01168	SAL - 12 - FS5.1 - X10	5	
43-01169	SAL - 12S - FS5.1 - X10	5	with shroud

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Index: b 23.03.11 fro Ä3914 Data sheet revised, technical specification changed

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dim. in mm

drawn 09.10.07 Fromm 18.10.07 W. Schmidt

title:

Male Socket M12x1 axial, frontmounting, dip solder, X10

dwg no:

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43K1A498

part no: