

2

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: $>=100 M\Omega$ IEC 60512-2

Pollution degree:

3/2

Degree of protection:

IP 67, in mated

IEC 60529

IEC 60664-1

condition

Temperature range:

-30℃ ... +85℃

IEC 60664-1

Mating cycles: IEC 60512-9a

>=100

Materials:

Contact: CuZn

Contact plating: Nickel, gold plated

PA 6.6, UL 94 Contact carrier:

Sealing: **FPM**

CuZn, nickel plated Socket housing:

Shroud: Spring steel -plating: Tin plated

Installation specification:

recommended

0,8-1 Nm

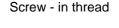
torque:

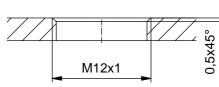
Conec Torque wrench: installation tool:

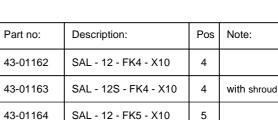
36-000200

Insert across flats 15:

36-000320







SAL - 12S - FK5 - X10

OO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant

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

dim. in mm name date

01.10.07

18.10.07

drawn

title:

W. Schmidt

Fromm

43-01165

Female socket, M12x1 axial, frontmounting, dip solder, X10

5

with shroud

dwg no:

43K1A497

part no:

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