

## 16 8,5 width across flats Ø5 Pin Layout PCB 1,60mm 45° 10 Hole for optional shroud

## **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

Pollution degree: IEC 60664-1

3/2

Degree of protection: IP 67, in mated

IEC 60529 condition

Temperature range: IEC 60664-1

-30℃ ... +85℃

>=100

Mating cycles: IEC 60512-9a

## 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

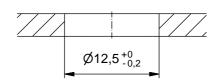
torque:

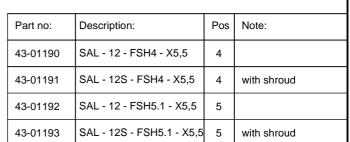
Conec Torque wrench: installation tool: 36-000200

Insert across flats 15:

36-000320

feedthrough





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

Index: b 24.03.11 fro Ä3914 Data sheet revised, technical specification changed

WRITTEN PERMISSION.

name date

dim. in mm

drawn 15.10.07 Fromm 18.10.07 W. Schmidt

title:

Male socket M12x1 axial, backmounting, dip solder, X5,5

dwg no:

43K1A504

part no:

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