

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

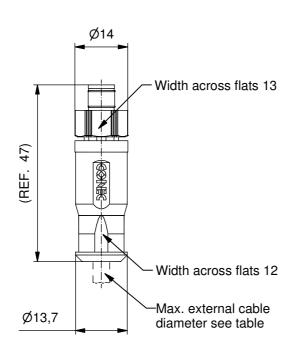
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

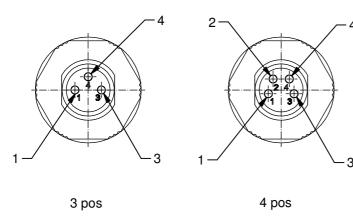
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

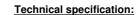












Rated voltage: 3pos 60 V IEC 61076-2-104

3 A at 40 ℃ Current rating:

IEC 61076-2-104

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

4pos 30 V

Mating cycles: IEC 60512-9a

Wire cross section:

0,14mm² - 0,34mm² AWG 26 - 22

Materials:

CuZn Contact:

Contact plating: Au over Ni

in mating area

PA6 GF, UL 94 Contact carrier:

Cable sealing: **NBR** O-Ring: Silicone

Coupling nut: Die cast, nickel plated

Housing: PA6 GF, UL 94

Installation specification:

Recommended torque:

Conec Torque wrench:

installation tool: 36-000200

Insert across flats 13:

36-000220

0,4 Nm



Part no:	Description:	Pos:	Cable-Ø:
42-00001	SAL - 8 - RSC3 - K	3	4 - 5,5mm
42-00003	SAL - 8 - RSC4 - K	4	4 - 5,5mm

ALTER CAD DRAWING BY HAND	2002/95/EC RoHS compliant

DO NOT

Index: d 10.08.2011 K.H. Ä4071 Rated volltage and Current rating updated

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dim. in mm

name

date 23.11.10 Petker

drawn Mickenbecker dwg no: 23.11.10

title:

Male connector M8x1, field attachable, axial, spring-type termination

42K1A281

part no: see table