# imall

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







## 1/4" x 1-1/4" Fuseblocks

### S-8000 Series

5.2

0.21

5.2

5.2

০.21"

0.21

#### Description

- For 1/4" x 1-1/4" (6.3mm x 32mm) fuses
- Bolt-in and snap-in mounting available
- Tight cluster mounting
- All types of terminal configurations
- · Clips made of spring-bronze
- Anti-rotational pin provided
- Flame retardant thermoplastic meets UL 94 VO

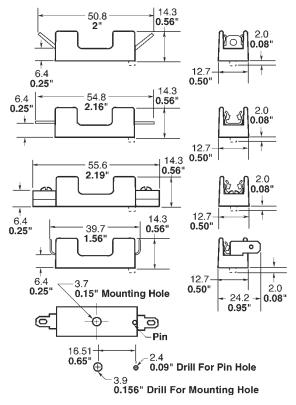
#### **Environmental Data**

• Temperature Rating (RTI): The mounting body for all devices (except those with Suffix –1-SNP or –W-SNP), has a temperature rating of 130°C. The mounting body for all devices with Suffix -1-SNP has a temperature rating of 110°C.

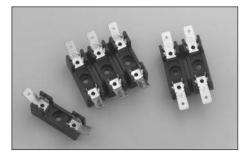
SPECIFICATIONS		
	Voltage Rating AC	Voltage Rating DC
S-8000	300V	300V
S-8100	300V	300V
S-8200	300V	300V
S-8300	300V	300V

#### **Dimensions**

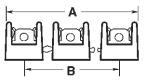
#### S-8000 Single Pole Bolt-In Mounting Series



Component	Material
Člip	Spring-Bronze, Bright Tin-Lead Plate
Body	Thermoplastic

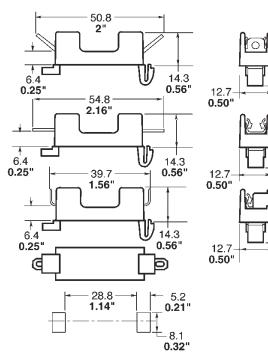


#### **Multiple Pole**



Dimensions				
No. of	Inches		Millimeters	
Poles	A	В	A	В
1	*	*	*	*
2	1 1/8"	5/8"	28.6	15.9
3	1 3/4"	1 1/4"	44.4	31.8
4	2 3/8"	1 7/8"	60.3	47.6
5	3"	2 1/2"	76.2	63.5
6	3 5/8"	3 1/8"	92.1	79.4
7	4 1/4"	3 3/4"	108	95.2
8	4 7/8"	4 3/8"	123.8	111.1
9	5 1/2"	5"	139.7	127.0
10	6 1/8"	5 5/8"	155.6	142.9
11	6 3/4"	6 1/4"	171.4	158.8
12	7 3/8"	6 7/8"	187.3	174.6

#### S-8000 Single Pole Snap-In Mounting Series







# 1/4" x 1-1/4" Fuseblocks

S-8000 Series

PACKAGING CODE		
Packaging Code Description		
Blank	Varies with number of poles. Contact customer service.	
BK/	Varies with number of poles. Contact customer service.	

Example: BK/S-8001-01-SNP

<u>BK/</u>	<u>S-8</u>	<u>0</u>	<u>01</u>	$- \frac{01}{4}$	<u>SNP</u>
↓	↓	↓	↓		↓
1	2	3	4	5	6

<ol> <li>Packaging Code:</li> <li>Series Number:</li> <li>Type Terminal:</li> </ol>	BK/ S-8 0 = Solder 1 = 3/16" Quick Connect 2 = 1/4" Quick Connect 3 = Screw
4. Terminal Angle:	01 = Straight (0°) 02 = 40° Angle 03 = Side*
5. Number of Poles:	(01 - 12) 1X = One pole, No Mounting Stud
6. Mounting Style:	SNP = Snap-in Mounting

\*Available only in single pole



OC-2608 5/03Visit us on the Web at www.cooperET.com© Cooper Electronic<br/>Technologies 20033601 Quantum Boulevard Boynton Beach, Florida 33426-8638<br/>Tel:+1-561-752-5000 Toll Free:+1-888-414-2645 Fax:+1-561-742-1178This bulletin is intended to present product design solutions and technical information that will help the end user with design applications. Cooper<br/>Electronic Technologies reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of<br/>any products. Cooper Electronic Technologies also reserves the right to change or update, without notice, any technical information contained in this<br/>bulletin. Once a product has been selected, it should be tested by the user in all possible applications.