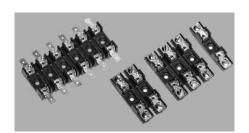
# BUSSMANN SERIES

# **S-8000** 1/4" x 1 1/4" Fuse blocks





#### **Product features**

- For 1/4" x 11/4" (6.3 x 32mm) fuses
- Bolt-in and snap-in mounting available
- Tight cluster mounting
- All types of terminal configurations
- Clips made of bright tin-plated spring-bronze
- Anti-rotational pin provided
- Flame retardant thermoplastic meets UL 94V0

#### **Agency information**

UL Recognized: E14853
CSA Cortified: 47235

CSA Certified: 47235

#### **Environmental data**

• Relative Temperature Index (RTI)

o Bolt-in 130°C

o Snap-in 110°C

### **Ordering information**

Specify packaging, product, and option code

Bolt-in Mounting Example:

BK/S-8102-6-R

Snap-in Mounting Example: BK/S-8001-1-SNP-R

<u>BK/</u>	<u>S-8</u>	$\stackrel{lack}{\circ}$	<u>01</u>	- <u>1</u> ↓	- <u>SNP</u> ↓	-	$\frac{\mathbb{R}}{\mathbf{V}}$
1	2	3	4	5	6		7

1. Packaging Code: BK/
2. Series Number: S-8
3. Type Terminal: 0 = So

Fype Terminal: 0 = Solder $1 = \sqrt[3]{16}$  quick connect

 $2 = \frac{1}{4}$  quick connect

3 = Screw

4. Terminal Angle: 01 = Straight (0°)

02 = 40° Angle 03 = Side\*

5. Number of Poles: (1 – 12)

1X = One pole, No Mounting Stud

6. Mounting Style: SNP = Snap-in Mounting\*

7. RoHS Compliant Version -R

\*Available only in single pole

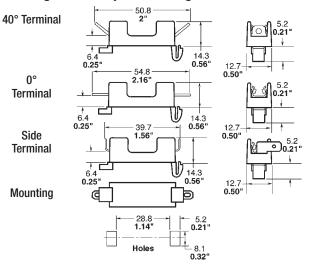
Packaging Code		
Catalog Number Prefix	Description	
Blank	Varies with number of poles. Contact customer service.	
BK/	Varies with number of poles. Contact customer service.	



Specifications					
Series	Volts	<b>UL Max Amps</b>	CSA Max. Amps		
S-8000	300Vac/dc	30	21		
S-8100	300Vac/dc	20	13		
S-8200	300Vac/dc	30	16		
S-8300	300Vac/dc	30	25		

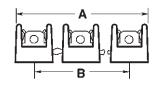
## Dimensions - mm/in.

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



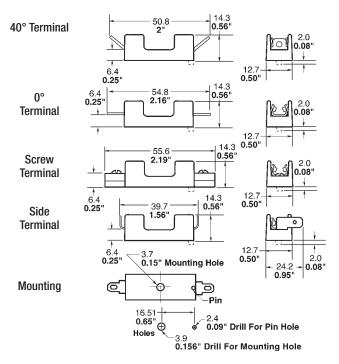
Component	Material	
Clip	Spring-Bronze, Bright Tin-Plate	
Body	Thermoplastic	

# **Multiple Pole**



Mounting Dimensions					
No. of	Incl		Millimeters		
Poles	Α	В	Α	В	
1	_	_	_	1	
2	11/8"	5/8"	28.6	15.9	
3	13/4"	11/4"	44.4	31.8	
4	23/811	17/8"	60.3	47.6	
5	3"	21/2"	76.2	63.5	
6	35/8"	31/8"	92.1	79.4	
7	<b>4</b> <sup>1</sup> / <sub>4</sub> "	33/4"	108.0	95.2	
8	4 <sup>7</sup> /8 <sup>11</sup>	4³/8"	123.8	111.1	
9	51/2"	5"	139.7	127.0	
10	61/8"	55/8"	155.6	142.9	
11	63/411	61/4"	171.4	158.8	
12	73/8"	67/8"	187.3	174.6	

# Dimensions - mm/in. S-8000 Single-Pole Bolt-In Mounting Series



Life Support Policy: Eaton does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

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# Eaton

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