

# S-8000 Series

## 1/4" x 1 1/4" Fuse Blocks



### Description

- For 1/4" x 1 1/4" (6.3 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 94V0



### Environmental Data

- Relative Temperature Index (RTI)
  - Bolt-in 130°C
  - Snap-in 110°C

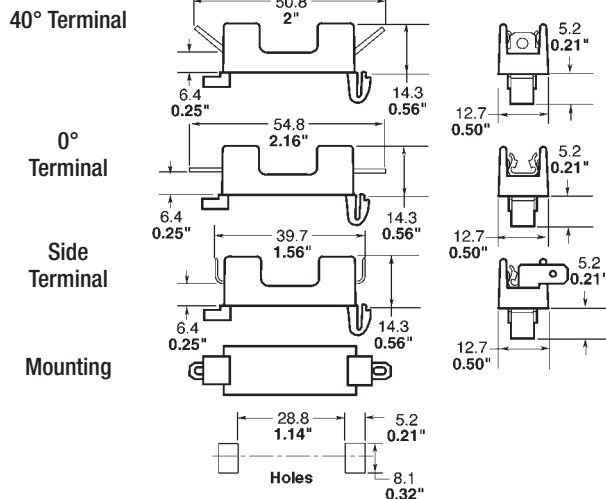
### Agency Information

- UL Recognized: E14853
- CSA Certified: 47235

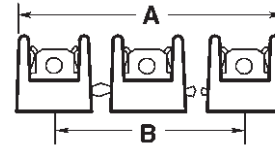
Specifications			
Series	Volts	UL Max Amps	CSA Max. Amps
<b>S-8000</b>	300Vac/dc	25	21
<b>S-8100</b>	300Vac/dc	20	13
<b>S-8200</b>	300Vac/dc	20	16
<b>S-8300</b>	300Vac/dc	30	25

### Dimensions - mm/in.

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



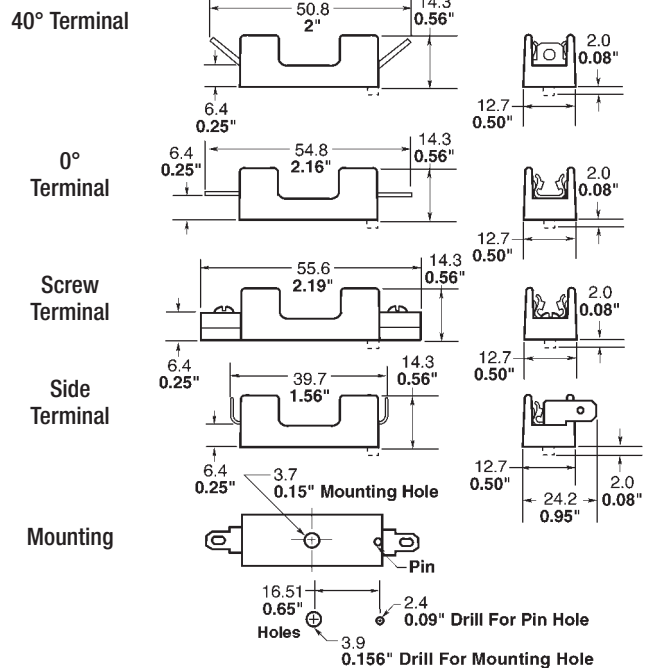
### Multiple Pole



No. of Poles	Mounting Dimensions		Mounting Dimensions	
	Inches		Millimeters	
	A	B	A	B
<b>1</b>	-	-	-	-
<b>2</b>	1 1/8"	5/8"	28.6	15.9
<b>3</b>	1 3/4"	1 1/4"	44.4	31.8
<b>4</b>	2 3/8"	1 7/8"	60.3	47.6
<b>5</b>	3"	2 1/2"	76.2	63.5
<b>6</b>	3 5/8"	3 1/8"	92.1	79.4
<b>7</b>	4 1/4"	3 3/4"	108.0	95.2
<b>8</b>	4 7/8"	4 3/8"	123.8	111.1
<b>9</b>	5 1/2"	5"	139.7	127.0
<b>10</b>	6 1/8"	5 5/8"	155.6	142.9
<b>11</b>	6 3/4"	6 1/4"	171.4	158.8
<b>12</b>	7 3/8"	6 7/8"	187.3	174.6

### Dimensions - mm/in.

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



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

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

### Ordering

- Specify packaging, product, and option code

### Bolt-in Mounting Example:

BK/S-8102-6-R

<u>BK/</u>	<u>S-8</u>	<u>1</u>	<u>02</u>	<u>6</u>	-	<u>R</u>
↓	↓	↓	↓	↓		↓
1	2	3	4	5		7

### Snap-in Mounting Example:

BK/S-8001-1-SNP-R

<u>BK/</u>	<u>S-8</u>	<u>0</u>	<u>01</u>	-	<u>1</u>	-	<u>SNP</u>	-	<u>R</u>
↓	↓	↓	↓		↓		↓		↓
1	2	3	4		5		6		7

1. Packaging Code:

2. Series Number:

3. Type Terminal:

4. Terminal Angle:

5. Number of Poles:

6. Mounting Style:

7. RoHS Compliant Version

BK/

S-8

0 = Solder

1 = 3/16" quick connect

2 = 1/4" quick connect

3 = Screw

01 = Straight (0°)

02 = 40° Angle

03 = Side\*

(1 – 12)

1X = One pole, No Mounting Stud

SNP = Snap-in Mounting\*

-R

\*Available only in single pole

### North America

Cooper Bussmann  
1225 Broken Sound Parkway NW  
Suite F  
Boca Raton, FL 33487-3533  
Tel: 1-561-998-4100  
Fax: 1-561-241-6640  
Toll Free: 1-888-414-2645

Cooper Bussmann  
P.O. Box 14460  
St. Louis, MO 63178-4460  
Tel: 1-636-394-2877  
Fax: 1-636-527-1607

### Europe

Cooper Bussmann  
Cooper (UK) Limited  
Burton-on-the-Wolds  
Leicestershire • LE12 5TH UK  
Tel: +44 (0) 1509 882 737  
Fax: +44 (0) 1509 882 786

Cooper Bussmann  
Avda. Santa Eulalia, 290  
08223  
Terrassa, (Barcelona), Spain  
Tel: +34 937 362 812  
+34 937 362 813  
Fax: +34 937 362 719

### Asia Pacific

Cooper Bussmann  
1 Jalan Kilang Timor  
#06-01 Pacific Tech Centre  
Singapore 159303  
Tel: +65 278 6151  
Fax: +65 270 4160

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St. Louis, MO 63178  
www.cooperbussmann.com

