BUSSMANN electronic fuses

COOPER Bussmann

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

S-8000 Series

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

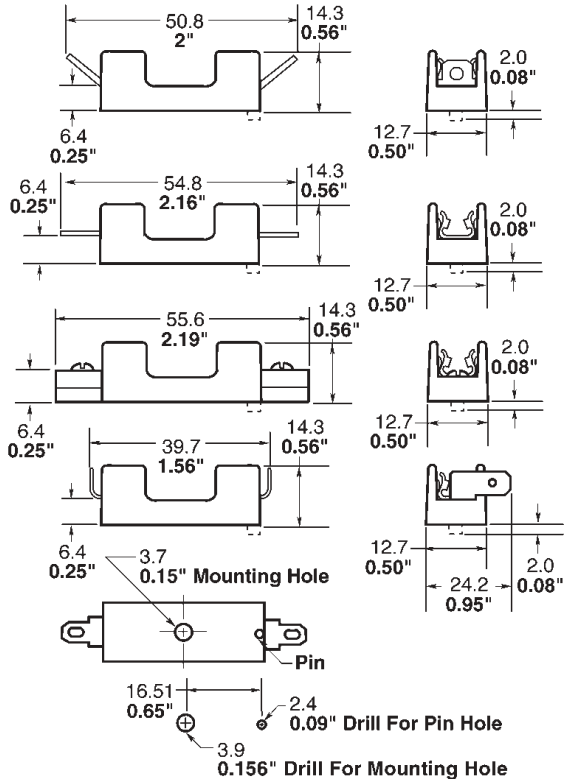
Environmental Data

- 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.

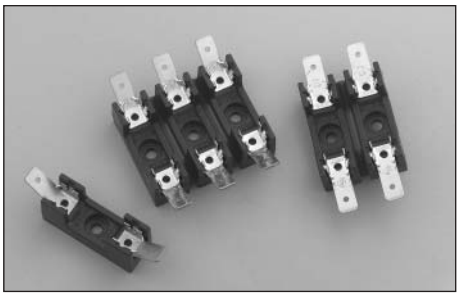
SPECIFICATIONS		
	Voltage Rating AC	Voltage Rating DC
S-8000	300V	300V
S-8100	300V	300V
S-8200	300V	300V
S-8300	300V	300V

Dimensions

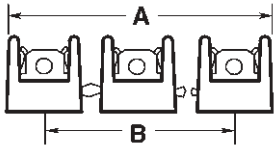
S-8000 Single Pole Bolt-In Mounting Series



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

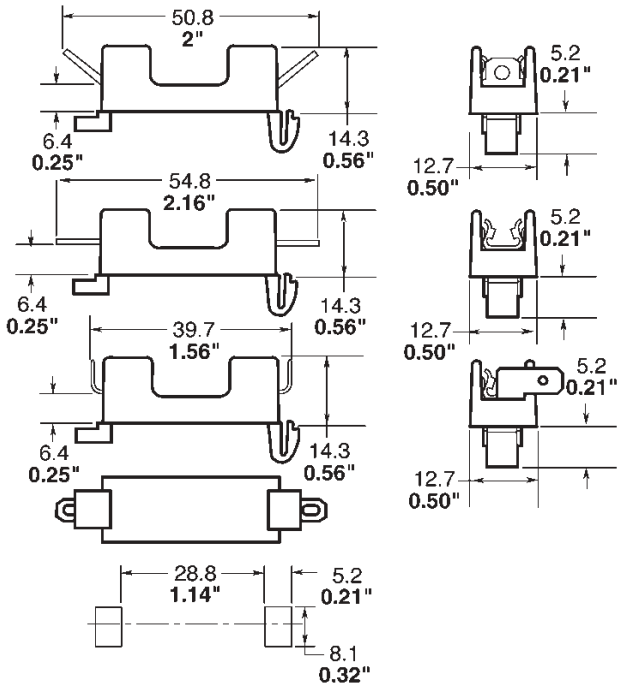


Multiple Pole



Dimensions				
No. of Poles	Inches		Millimeters	
	A	B	A	B
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



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

BK/	S-8	0	01	–	01	–	SNP
↓	↓	↓	↓		↓		↓
1	2	3	4		5		6

1. Packaging Code:	BK/
2. Series Number:	S-8
3. Type Terminal:	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 5/03

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