COOFER BUSSMann[®]

S-8000 Series

¹/₄" x 1¹/₄" Fuse Blocks



Description

- 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 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		
S-8000	300Vac/dc	25	21		
S-8100	300Vac/dc	20	13		
S-8200	300Vac/dc	20	16		
S-8300	300Vac/dc	30	25		

Dimensions - mm/in.

S-8000 Single-Pole Snap-In Mounting Series



Multiple Pole



Mounting Dimensions					
No. of	Inches		Millimeters		
Poles	Α	B	Α	В	
1	—	_	-	-	
2	1¹/8"	⁵ /8"	28.6	15.9	
3	1³/4"	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	3⁵/ ଃ ''	3 ¹ / ₈ "	92.1	79.4	
7	4 ¹ /4"	3 ³ /4"	108.0	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"	5⁵/ 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	

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



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



RoHS 2002/95/EC

Data Sheet 2101

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

Ordering Specify packaging, product, and 	1. Packaging Code: 2. Series Number:	BK/ S-8		
option code	3. Type Terminal:	0 = Solder 1 = ³ / ₁₆ " quick connect		
Bolt-in Mounting Example:		$2 = \frac{1}{4}$ quick connect		
BK/S-8102-6-R	4. Terminal Angle:	3 = Screw 01 = Straight (0°)		
<u>BK/ S-8 1 02 6</u> - <u>R</u> ↓ ↓ ↓ ↓ ↓ ↓	Ū	$02 = 40^\circ$ Angle		
	5. Number of Poles:	03 = Side* (1 - 12)		
1 2 3 4 5 7		$\mathbf{\hat{1}X} = \mathbf{One}$ pole, No Mounting Stud		
Snap-in Mounting Example:	6. Mounting Style:	SNP = Snap-in Mounting*		

Snap-in Mounting Example:

BK/S-8001-1-SNP-R

BK/	<u>S-8</u>	<u>0</u>	<u>01</u>	- 1	- <u>SNP</u>	-	R
				$\overline{\mathbf{v}}$			$\overline{\mathbf{V}}$
1	2	3	4	5	6		7

6. Mounting Style: 7. RoHS Compliant Version -R

*Available only in single pole

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