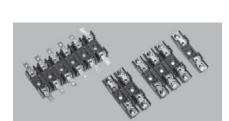
Effective March 2021 Supersedes June 2017

BUSSMANN SERIES

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



Product features

- For 1/4" x 1-1/4" (6 x 32 mm) fuses
- High voltage rating (Up to 600 V)
- Bolt-in, snap-in and DIN-rail mounting available
- · Compact, tight cluster mounting
- Multiple types of terminal options
- Clips are made of bright tin-plated, spring bronze
- · Anti-rotational pin available
- Thermoplastic base meets UL94 V-0

Agency information

• UL Recognized: E14853

CSA Certified: 47235





Environmental compliance



General specifications

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

Packaging prefix

- Blank- (Oty varies with number of poles)
- BK- (QTY varies with number of poles)

勝特力電材超市-龍山店 886-3-5773766 勝特力電材超市-光復店 886-3-5729570 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 http://www.100y.com.tw

Ordering part number Bolt-in mounting

	BK-S	<u>-8 1</u>	<u>02-</u>	<u>6 -R</u>
Packaging prefix				
Family name —		┚╽		
Terminal type: —				
Terminal angle: -				
Number of poles:				1
RoHS compliant				

Snap-in and DIN-rail mounting

_	BK-S-8 0 01-1 SNP-R
Packaging prefix	_
Family name —	
Terminal type:	
Terminal angle:	
Number of poles:	
Mounting style:	
RoHS compliant	

Terminal type: 0= solder

1= 3/16" quick connect 2= 1/4" quick connect

3= screw

Terminal angle: 01= straight

02= 40° angle 03= side*

Number of poles: (1 - 12)

1X= One pole, No mounting stud

Mounting style: SNP**= Snap-in mounting*

DIN**= DIN-rail mounting

*Available only in single pole and 3/16" or 1/4" quick connect terminals

** Available in single pole only



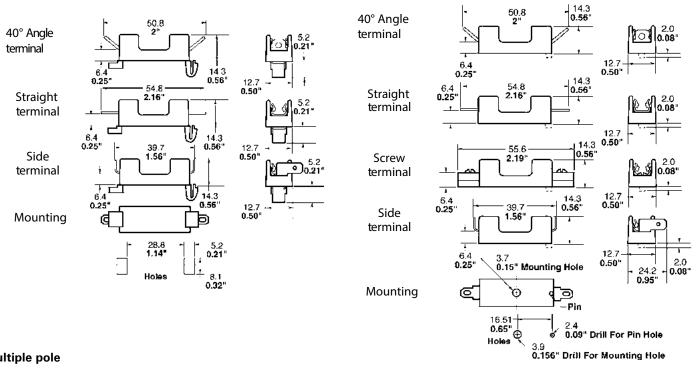
Specifications

Family	UL voltage rating (V)	UL current rating (A)	CSA voltage rating (V)	CSA current rating (A)
S-8000	600	30	300	21
S-8100	600	20	300	13
S-8200	600	30	300	16
S-8300	600	30	300	25

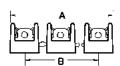
Dimensions- mm/inches

S-8000 Single pole snap-in mounting

S-8000 Single pole bolt-in mounting



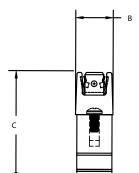
Multiple pole

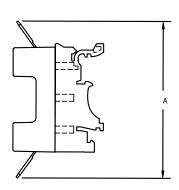


Mounting dimensions

Number of poles	A (inches)	B (inches)	A (mm)	B (mm)	
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	
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	

DIN-rail mounting





Part number	A (inches)	B (inches)	C (inches)	A (mm)	B (mm)	C (mm)
BK-S-8002-1X-DIN	2	0.5	1.31	50.8	12.7	33.3
BK-S-8102-1X-DIN	2	0.5	1.31	50.8	12.7	33.7
BK-S-8202-1X-DIN	2	0.5	1.31	50.8	12.7	33.3
BK-S-8301-1X-DIN	2.189	0.5	1.31	55.6	12.7	33.3
BK-S-8103-1X-DIN	1.693	0.953	1.31	43	24.2	33.3
BK-S-8203-1X-DIN	1.693	0.953	1.31	43	24.2	33.3

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.

Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin.

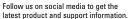
Eaton Electronics Division 1000 Eaton Boulevard Cleveland, OH 44122

United States Eaton.com/electronics

© 2021 Eaton All Rights Reserved Printed in USA Publication No. 2101 March 2021

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



勝特力電材超市-龍山店 886-3-5773766 勝特力電材超市-光復店 886-3-5729570

http://www.100y.com.tw

86-21-34970699

86-755-83298787

胜特力电子(上海)

胜特力电子(深圳)











