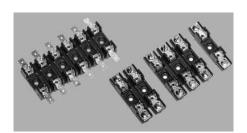# S-8000
1/4" x 1 1/4" Fuse blocks

RoHS

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 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

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

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

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

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:	(1 – 12)
	1X = One pole, No Mounting Stud
6. Mounting Style:	SNP = Snap-in Mounting*
7. RoHS Compliant Version	-R

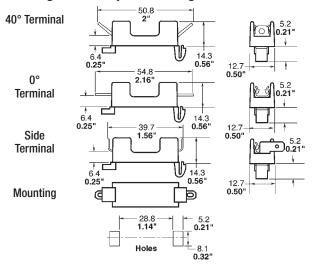*Available only in single pole

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

E·T·N
Powering Business Worldwide

Specifications

Series	Volts	UL Max Amps	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

40° Terminal
0° Terminal
Side Terminal
Mounting

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

Multiple Pole

Mounting 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	$4^{1}/_{4}$"	$3^{3}/_{4}$"	108.0	95.2
8	$4^{7}/_{8}$"	$4^{3}/_{8}$"	123.8	111.1
9	$5^{1}/_{2}$"	5"	139.7	127.0
10	$6^{1}/_{8}$"	$5^{5}/_{8}$"	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

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

40° Terminal
0° Terminal
Screw Terminal
Side Terminal
Mounting

FAT-N
Powering Business Worldwide

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Eaton](#):

BK/S-8202-4 BK/S-8202-1 BK/S-8301-1 BK/S-8202-1-SNP BK/S-8203-1-SNP BK/S-8201-1-SNP BK/S-8002-1-SNP BK/S-8001-1-SNP BK/S-8101-1-SNP BK/S-8102-1-SNP BK/S-8202-12 S-8301-2 BK/S-8102-5 BK/S-8001-5 BK/S-8002-8 BK/S-8203-1 BK/S-8101-4 BK/S-8001-10 BK/S-8301-4 BK/S-8001-2 BK/S-8101-10 BK/S-8202-3 BK/S-8201-2 BK/S-8301-10 BK/S-8202-7 BK/S-8301-2 BK/S-8202-6 BK/S-8002-10 BK/S-8002-1 BK/S-8001-1-R BK/S-8002-12-R BK/S-8002-1-R BK/S-8102-1-R BK/S-8201-1-R BK/S-8202-10-R BK/S-8202-12-R BK/S-8202-1-R BK/S-8202-2-R BK/S-8202-3-R BK/S-8203-1-R BK/S-8301-10-R BK/S-8301-12-R BK/S-8301-1-R BK/S-8301-3-R BK/S-8301-4-R S-8001-10-R S-8002-2-R S-8002-3-R S-8002-4-R S-8101-1-R S-8102-2-R S-8301-2-R S-8301-6-R BK/S-8201-1 BK/S-8201-3 BK/S-8202-2 BK/S-8101-1 BK/S-8102-1 BK/S-8002-12 BK/S-8301-3 S-8301-6 BK/S-8301-6 BK-S-8201-2-R BK-S-8301-2-R BK-S-8001-1X BK-S-8002-1X BK-S-8002-1X-R BK-S-8102-1X BK-S-8103-1-SNP BK-S8103-1SNP-R BK-S8201-1SNP-R BK-S-8202-1X BK-S-8202-1X-R BK-S8203-1SNP-R BK-S-8301-5-R BK/S-8101-2 BK/S-8002-3 BK/S-8101-5 BK/S-8201-4 BK/S-8002-5 BK/S-8102-2 BK/S-8102-4 BK/S-8201-10 BK/S-8301-5 BK/S-8102-10 BK/S-8201-5 BK/S-8201-6 BK/S-8002-2 BK/S-8301-12 BK/S-8202-10 BK/S-8101-3 BK/S-8001-4 BK/S-8102-3 BK/S-8001-3 BK/S-8002-4 BK/S-8202-5 S-8001-1-R S-8002-12-R S-8002-1-R S-8102-1-R