

S-8000

1/4" x 1 1/4" Fuse blocks



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)
 - Bolt-in 130°C
 - Snap-in 110°C

Ordering information

- 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: | 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. |

| 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



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

Multiple Pole



| 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 3/8" | 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



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