

# 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

|     |     |   |    |   |   |   |
|-----|-----|---|----|---|---|---|
| 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<br>1 = 3/16" quick connect<br>2 = 1/4" quick connect<br>3 = Screw |
| 4. Terminal Angle:        | 01 = Straight (0°)<br>02 = 40° Angle<br>03 = Side*                           |
| 5. Number of Poles:       | (1 - 12)<br>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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