

# ANTREX Electronics

## Electronic Components Sourcing Information

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### Product Reference Information

|                      |                              |
|----------------------|------------------------------|
| <b>Part Number:</b>  | BK/S-8203-1X-DIN             |
| <b>Manufacturer:</b> | Eaton - Electronics Division |
| <b>Package:</b>      | Bulk                         |
| <b>Availability:</b> | Please confirm with sales    |

#### Product Page:

<https://antrexco.com/product/details/eaton-electronics-division/bk-s-8203-1x-din.html>

#### Request a Quote:

[Submit RFQ for this part](#)



Scan for product page

### Contact Information

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Website: <https://antrexco.com>

### Quality & Trust

New & Original Components

Supplier verification and packaging condition review

CoC / RoHS / REACH documents available on request

Secure sourcing support for OEM / EMS projects

#### Note:

This PDF includes an ANTREX product reference cover page.

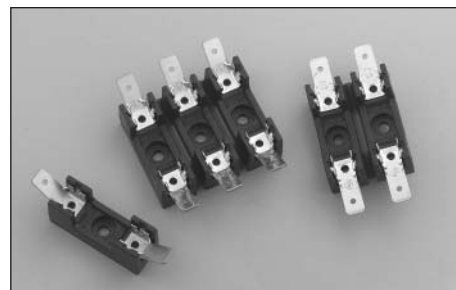
The original manufacturer datasheet follows from the next page.

### Description

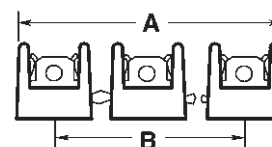
- For 1/4" x 1-1/4" (6.3mm x 32mm) fuses
- Bolt-in and snap-in mounting available
- Tight cluster mounting
- All types of terminal configurations
- Clips made of spring-bronze
- Anti-rotational pin provided
- Flame retardant thermoplastic meets UL 94 VO

### Environmental Data

- Temperature Rating (RTI): The mounting body for all devices (except those with Suffix -1-SNP or -W-SNP), has a temperature rating of 130°C. The mounting body for all devices with Suffix -1-SNP has a temperature rating of 110°C.



### Multiple Pole

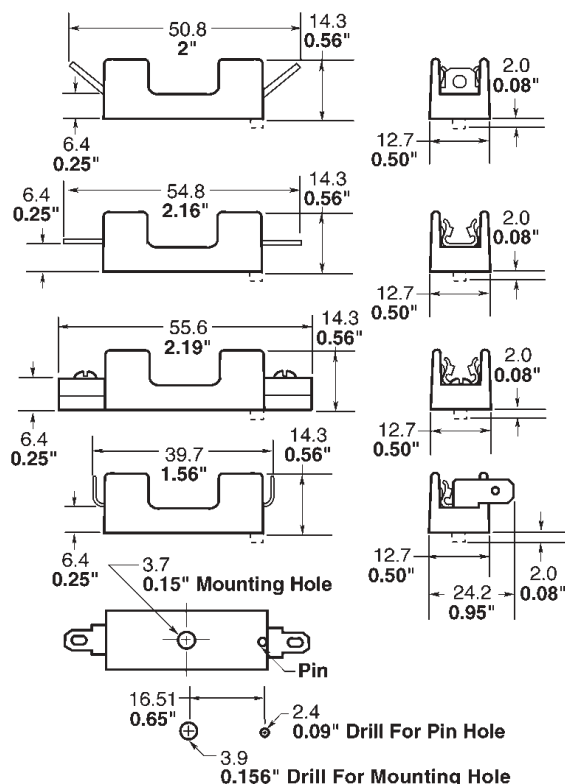


| SPECIFICATIONS |                      |                      |
|----------------|----------------------|----------------------|
|                | Voltage Rating<br>AC | Voltage Rating<br>DC |
| <b>S-8000</b>  | 300V                 | 300V                 |
| <b>S-8100</b>  | 300V                 | 300V                 |
| <b>S-8200</b>  | 300V                 | 300V                 |
| <b>S-8300</b>  | 300V                 | 300V                 |

| Dimensions   |        |        |             |       |
|--------------|--------|--------|-------------|-------|
| No. of Poles | Inches |        | Millimeters |       |
|              | A      | B      | A           | B     |
| <b>1</b>     | *      | *      | *           | *     |
| <b>2</b>     | 1 1/8" | 5/8"   | 28.6        | 15.9  |
| <b>3</b>     | 1 3/4" | 1 1/4" | 44.4        | 31.8  |
| <b>4</b>     | 2 3/8" | 1 7/8" | 60.3        | 47.6  |
| <b>5</b>     | 3"     | 2 1/2" | 76.2        | 63.5  |
| <b>6</b>     | 3 5/8" | 3 1/8" | 92.1        | 79.4  |
| <b>7</b>     | 4 1/4" | 3 3/4" | 108         | 95.2  |
| <b>8</b>     | 4 7/8" | 4 3/8" | 123.8       | 111.1 |
| <b>9</b>     | 5 1/2" | 5"     | 139.7       | 127.0 |
| <b>10</b>    | 6 1/8" | 5 5/8" | 155.6       | 142.9 |
| <b>11</b>    | 6 3/4" | 6 1/4" | 171.4       | 158.8 |
| <b>12</b>    | 7 3/8" | 6 7/8" | 187.3       | 174.6 |

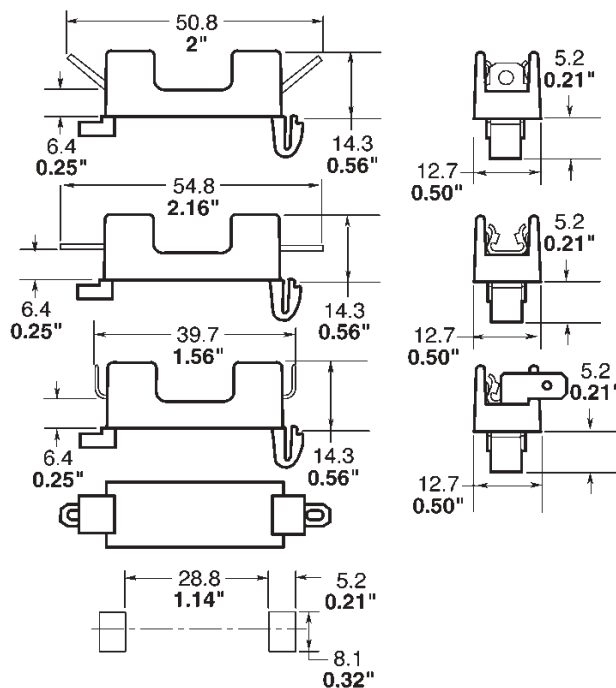
### Dimensions

#### S-8000 Single Pole Bolt-In Mounting Series



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

#### S-8000 Single Pole Snap-In Mounting Series



| PACKAGING CODE |                                                        |
|----------------|--------------------------------------------------------|
| Packaging Code | Description                                            |
| Blank          | Varies with number of poles. Contact customer service. |
| BK/            | Varies with number of poles. Contact customer service. |

**Example:** BK/S-8001-01-SNP

|     |     |   |    |   |    |   |     |
|-----|-----|---|----|---|----|---|-----|
| BK/ | S-8 | 0 | 01 | – | 01 | – | SNP |
| ↓   | ↓   | ↓ | ↓  |   | ↓  |   | ↓   |
| 1   | 2   | 3 | 4  |   | 5  |   | 6   |

- |                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| 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: | (01 – 12)<br>1X = One pole, No Mounting Stud                                 |
| 6. Mounting Style:  | SNP = Snap-in Mounting                                                       |

\*Available only in single pole