

S506-1-R



**Part Number:** [S506-1-R](#)

**Manufacturer:** [Bussmann \(Eaton\)](#)

**Description:** FUSE GLASS 1A 250VAC 5X20MM

**Data sheet:**  [S506 Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                          |                                |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | S506-1-R                                 | Manufacturer                   | <a href="#">Bussmann (Eaton)</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | FUSE GLASS 1A 250VAC 5X20MM              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 19673 pcs                                | Data sheet                     | <a href="#">S506 Series</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Circuit Protection</a>       | Voltage Rating - AC            | 250V                                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.205" Dia x 0.787" L (5.20mm x 20.00mm) | Series                         | S506                                           |
| Response Time                                                                                                                                                                                                                                                                                                                                                                                                                                          | Slow                                     | Packaging                      | Bulk                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5mm x 20mm                               | Other Names                    | S506-1R<br>S5061R                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                        | Mounting Type                  | Holder                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                            | Melting I <sup>2</sup> t       | 6.45                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 Weeks                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Fuse Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cartridge, Glass                         | DC Cold Resistance             | 0.0757 Ohms                                    |
| Current Rating                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1A                                       | Color                          | -                                              |
| Breaking Capacity @ Rated Voltage                                                                                                                                                                                                                                                                                                                                                                                                                      | 35A                                      | Approvals                      | BSI, CCC, CSA, CURUS, IMQ, PSE/JET, SEMKO, VDE |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bussmann (Eaton) series electronic components. We have 19673 pieces of Bussmann (Eaton) S506-1-R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                          |                                |                                                |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">S506-003</a><br>Description: SAS SFF-8087 TO SAS SFF8087 1M      | Manufacturers: <a href="#">Tripp Lite</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-160-R</a><br>Description: FUSE GLASS 160MA 250VAC 5X20MM    | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-5-R</a><br>Description: FUSE CERAMIC 5A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-125-R</a><br>Description: FUSE GLASS 125MA 250VAC 5X20MM    | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-15-R</a><br>Description: FUSE GLASS 15A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-18N</a><br>Description: SAS SFF-8087 MINI-SAS SFF-8087      | Manufacturers: <a href="#">Tripp Lite</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-10-R</a><br>Description: FUSE GLASS 10A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-800-R</a><br>Description: FUSE CERAMIC 800MA 250VAC 5X20MM  | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-8-R</a><br>Description: FUSE CERAMIC 8A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-100-R</a><br>Description: FUSE GLASS 100MA 250VAC 5X20MM    | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-3.15-R</a><br>Description: FUSE CERAMIC 3.15A 250VAC 5X20MM | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-6.3-R</a><br>Description: FUSE CERAMIC 6.3A 250VAC 5X20MM   | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-500-R</a><br>Description: FUSE CERAMIC 500MA 250VAC 5X20MM  | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-4-R</a><br>Description: FUSE CERAMIC 4A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-2-R</a><br>Description: FUSE GLASS 2A 250VAC 5X20MM         | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-1.6-R</a><br>Description: FUSE GLASS 1.6A 250VAC 5X20MM     | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-1.25-R</a><br>Description: FUSE GLASS 1.25A 250VAC 5X20MM   | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-2-R</a><br>Description: FUSE CERAMIC 2A 250VAC 5X20MM       | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S506-12.5-R</a><br>Description: FUSE GLASS 12.5A 250VAC 5X20MM   | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S505-2.5-R</a><br>Description: FUSE CERAMIC 2.5A 250VAC 5X20MM   | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |

| Related keywords for S506-1-R    |                              |                            |                         |
|----------------------------------|------------------------------|----------------------------|-------------------------|
| Bussmann (Eaton) S506-1-R        | S506-1-R distributor         | S506-1-R supplier          | S506-1-R price          |
| S506-1-R download datasheet      | S506-1-R datasheet           | S506-1-R stock             | buy S506-1-R            |
| Bussmann (Eaton) S506-1-R        | Bussmann (Eaton) S506-1-R    | Eaton S506-1-R             | Eaton Bussmann S506-1-R |
| Cooper Bussmann (Eaton) S506-1-R | Coiltronics (Eaton) S506-1-R | PowerStor (Eaton) S506-1-R |                         |