

2056-09-B3FLF



**BOURNS®**

**Part Number:** [2056-09-B3FLF](#)

**Manufacturer** [Bourns, Inc.](#)

**Description** GDT 90V 20% 5KA T/H FAIL SHORT

**Data sheet:**  [2056 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                      | 2056-09-B3FLF                      | Manufacturer                       | <a href="#">Bourns, Inc.</a>                                |
| Description                      | GDT 90V 20% 5KA T/H FAIL SHORT     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                  |
| Quantity Available               | 65002 pcs                          | Data sheet                         | <a href="#">2056 Series</a>                                 |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - DC Spark Over (Nom)      | 90V                                                         |
| Tolerance                        | ±20%                               | Series                             | 2056                                                        |
| Packaging                        | Tray                               | Package / Case                     | Axial Cylinder, 3 Lead (Radial Bend)                        |
| Number of Poles                  | 3                                  | Mounting Type                      | Through Hole                                                |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      | Manufacturer Standard Lead Time    | 14 Weeks                                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         | Impulse Discharge Current (8/20µs) | 5000A (5kA)                                                 |
| Fail Short                       | Yes                                | Detailed Description               | Gas Discharge Tube 90V 5000A (5kA) ±20% 3 Pole Through Hole |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 65002 pieces of Bourns, Inc. 2056-09-B3FLF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">2055T-440-N</a><br>Description: HEX STANDOFF #4-40 NYLON 10.31MM  | Manufacturers: <a href="#">RAF</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-14-B3LF</a><br>Description: GDT 145V 20% 5KA THROUGH HOLE    | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">205566-2</a><br>Description: CONN RETAINER PLATE                  | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-09-B2FLF</a><br>Description: GDT 90V 20% 5KA T/H FAIL SHORT  | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-14-B2LF</a><br>Description: GDT 145V 20% 5KA THROUGH HOLE    | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">205574-1</a><br>Description: CONN SEALING PLUG SIZE 12 YELLOW     | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">205564-3</a><br>Description: CONN D-SUB PLUG 50POS STR CRIMP      | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-09-B3LF</a><br>Description: GDT 90V 20% 5KA THROUGH HOLE     | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-20-B2LF</a><br>Description: GDT 200V 20% 5KA THROUGH HOLE    | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-20-ALF</a><br>Description: GDT 200V 20% 5KA                  | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056</a><br>Description: HEEL GROUNDING ASSY                      | Manufacturers: <a href="#">SCS</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-14-ALF</a><br>Description: GDT 145V 20% 5KA                  | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-20-B2FLF</a><br>Description: GDT 200V 20% 5KA T/H FAIL SHORT | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2055T-256-N</a><br>Description: HEX STANDOFF #2-56 NYLON 10.31MM  | Manufacturers: <a href="#">RAF</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-09-B2LF</a><br>Description: GDT 90V 20% 5KA THROUGH HOLE     | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056</a><br>Description: KNOB KNURLED 0.236" METAL                | Manufacturers: <a href="#">Adafruit</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-20-B3FLF</a><br>Description: GDT 200V 20% 5KA T/H FAIL SHORT | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-09-ALF</a><br>Description: GDT 90V 20% 5KA                   | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-14-B3FLF</a><br>Description: GDT 145V 20% 5KA T/H FAIL SHORT | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2056-14-B2FLF</a><br>Description: GDT 145V 20% 5KA T/H FAIL SHORT | Manufacturers: <a href="#">Bourns, Inc.</a>                     | <a href="#">RFQ</a> |

| Related keywords for 2056-09-B3FLF |                           |                                    |                     |
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