

## ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685



Type

## **FWH90A 90A 500V High-Speed Bolt-On Semiconductor Fuse** Bussmann Fuses

| Dussinaini uses                  |  |  |
|----------------------------------|--|--|
| Catalog Number                   | FWH90A   |  |
| Manufacturer                     | Bussmann Fuses   |  |
| Description                      | Eaton Bussmann Series FWH High Speed Fuse, 700 Vac/DC, 90A, Non Indicating, High Speed Fuse, Stud  |  |
| Weight per unit                  | 0.2500 (lbs/each)  |  |
| Product Category                 |  |  |
| Features                         |  |  |
| amperage rating                  | 90 A   |  |
| dimensions                       | 4 4000 IN V 1 9000 IN V 1 1200 IN  |  |
| Voltage Rating                   | 700 Vac/dc   |  |
| Dimensions and Weight            |  |  |
| Size                             | 0.947 In Diameter X 3.625 In Length  |  |
| Descriptions                     |  |  |
| Description                      | 90A 500V HIGH-SPEED BOLT-ON SEMICONDUCTOR FUSE   |  |
| extra long description           | BUSS FWH-90A BUSS HIGH SPEED FUSE  |  |
| Features                         | High speed fuses provide superior protection or isolation for components such as diodes, silicon controlled rectifiers (SCRs), Gate torn-Off Thyristors (GTOs) and IGBTs and in light and heavy harsh DC traction applications as high as 4000Vdc and 10,000A. Also used for the protection of DC link/power converters. Optimized dimensions and materials allow for excellent thermal dissipation for high current cycling environments, or heavy duty applications. |  |
| Long Description                 | Eaton Bussmann series FWH high speed fuse, 700 Vac/dc, 90A,<br>Non Indicating, High speed fuse, Stud   |  |
| Product Type                     | Duce High Chood Fuse   |  |
| Special Features                 | Low Arc Voltage, Excellent DC Performance, Superior Cycling Capability   |  |
| Manufacturer Information         |  |  |
| Brand                            | Eaton  |  |
| GTIN                             | 00051712150071   |  |
| Manufacturers Part Number        | FWH-90A  |  |
| UPC                              | 051712150071   |  |
| Taxonomies, Classifications, and | Categories   |  |
| Category Description             | Fuses & Fuse Accessories   |  |
|                                  |  |  |

High speed fuse



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|----|----|----|-----|---|
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|    |    |    |     |   |

| Carton          | 1    |  |
|-----------------|------|--|
| Weight Per each | 0.25 |  |

## Uses, Certifications, and Standards

| Application | Ind Facilities & Factories - Facility: Safety and Security Systems |
|-------------|--|
| Mounting    | STUD   |
| standard    | Contact factory, RoHS Compliant                                    |