



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



FWH600A 600A 500V High-Speed Bolt-On Semiconductor Fuse

Bussmann Fuses

Catalog Number	FWH600A
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series FWH High Speed Fuse, 1000 VDC, 600A RMS, 200 Kaic At 1000 Vac, 50 Kaic At 500 VDC, Non Indicating, High Speed Fuse, Blade End X Blade End, Stud
Weight per unit	0.9100 (lbs/each)
Product Category	Semiconductor, Rectifier, & Hi

Features

amperage rating	600A RMS
connection	Blade End X Blade End
dimensions	2.1700 IN X 5.3000 IN X 2.8000 IN
interrupt rating	200 kAIC at 1000 Vac 50 kAIC at 500 Vdc
Voltage Rating	1000 VDC

Dimensions and Weight

Size	2.00 In Diameter X 4.34 In Length
------	-----------------------------------

Descriptions

Description	600A 500V HIGH-SPEED BOLT-ON SEMICONDUCTOR FUSE
extra long description	EFSE FWH-600A 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, 1000 Vdc, 600A RMS, 200 kAIC at 1000 Vac, 50 kAIC at 500 Vdc, Non Indicating, High speed fuse, Blade end X blade end, Stud
Product Type	Buss High Speed Fuse
Special Features	Low Arc Voltage, Excellent DC Performance, Superior Cycling Capability

Manufacturer Information

Brand	Eaton
GTIN	00051712150224
Manufacturers Part Number	FWH-600A
UPC	051712150224



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

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	High speed fuse

Packaging

Carton	1
Weight Per each	0.91

Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Safety and Security Systems
Mounting	STUD
standard	UL Recognized,CSA Certified,RoHS Compliant,CE Marked