

# Eaton FWP-800A

Catalog Number: FWP-800A

Eaton Bussmann series FWP high speed fuse, 250 Vac/dc, 800A, 200 kAIC Vac, 50 kAIC at 700 Vdc, None, High speed fuse, Blade end X blade end, Stud



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed cylindrical fuse	FWP-800A
	UPC
	051712796064
<b>EAN</b>	<b>Product Length/Depth</b>
5027590021869	169 mm
<b>Product Height</b>	<b>Product Width</b>
52 mm	52 mm
<b>Product Weight</b>	<b>Warranty</b>
567 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	CSA Certified
RoHS Compliant	UL Recognized

## Product specifications

### Rated voltage DC

700 V

### Interrupt rating

200 kAIC Vac

50 kAIC at 700 Vdc

### Center-to-center distance of connections

134.95 mm

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC/DC

### Mounting method

Stud

### Amperage Rating

70

### Fuse type

FWP-A

### Fuse system (according to IEC 60269)

Other

### Rated switching capacity

200 A

### Voltage rating

700 Vac, 700 Vdc (UL)

### Fuse indicator

Non Indicating

### Construction size

Other

### Clearing (I2T)

450000 at 700 V

### Rated voltage AC

700 V

### Color

None

### Connection

Blade end x blade end

## Resources

### Catalogs

[IEC high speed fuse links](#)

[Bussmann series complete full line catalog no. 1007](#)

### Technical data sheets

[FWP NA bolted fuse-links](#)

#### Mounting dimension

Other

#### Utilization category

aR (accompanied semiconductor protection)

#### Watt losses

140 W

#### Type

High speed fuse

#### Fuse shape

Center bolted tags

#### Breaking capacity

200 kA

#### Class

Class aR

#### Pre arc (I<sub>2</sub>T)

78000

#### Application

Semiconductor, DC Common bus, DC drives, Power converters/rectifiers

#### Voltage type

AC/DC

#### Packaging type

Standard



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