

# Eaton FWJ-350A

Catalog Number: FWJ-350A

Eaton Bussmann series FWJ high speed fuse, 700 Vac (UL), 690 Vac (IEC), 800 Vdc (5-50A), 350A, 25 kAIC (35-200A), 100 kAIC (250-2000A), 50 kAIC at 800 Vdc (35-200A, 450-600A), None, High speed fuse, Blade end X blade end, Stud



## General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWJ-350A
	UPC
	051712796255
EAN	Product Length/Depth
5027590021296	147 mm
Product Height	Product Width
51 mm	51 mm
Product Weight	Warranty
526 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized

## Product specifications

### Type

High speed fuse

### Application

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

### Amperage Rating

350 A

### Breaking capacity

100 kA

### Fuse indicator

Non Indicating

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Rated switching capacity

100 A

### Rated voltage AC

1000 V

### Rated voltage DC

800 V

### Mounting dimension

Other

### Center-to-center distance of connections

113.75 mm

### Current type

AC/DC

### Class

Class aR

### Clearing (I<sub>2</sub>T)

231000 at 1000 V

### Watt losses

62 W

## Resources

### Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](http://eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf)

Bussmann series complete full line catalog no. 1007

**Fuse shape**

Cylindrical, center bolted tags

**Pre arc (I2T)**

33000

**Color**

None

**Interrupt rating**

25 kAIC (35-200A)

450-600A)

50 kAIC at 800 Vdc (35-200A)

100 kAIC (250-2000A)

**Connection**

Blade end x blade end

**Construction size**

Other

**Mounting method**

Stud

**Packaging type**

Standard

**Voltage rating**

1000 V

**Fuse type**

FWJ-A

**Fuse system (according to IEC 60269)**

Other