

# Eaton FWX-1000AH

Catalog Number: FWX-1000AH

Eaton Bussmann series FWX high speed fuse, 1000A, 200 kAIC Vac, 50 kAIC at 250 Vdc, None, High speed fuse, Blade end X blade end, Flush

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed cylindrical fuse	FWX-1000AH
	UPC
	051712795616
<b>EAN</b>	<b>Product Length/Depth</b>
5027590021920	10.4 mm
<b>Product Height</b>	<b>Product Width</b>
6.8 mm	10.2 mm
<b>Product Weight</b>	<b>Warranty</b>
2.9 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	CSA Certified

## Product specifications

### Type

High speed fuse

### Application

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

### Amperage Rating

90 A

### Breaking capacity

200 kA

### Fuse indicator

Non Indicating

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

Other

### Voltage type

AC/DC

### Rated switching capacity

200 A

### Rated voltage AC

250 V

### Mounting dimension

Other

### Center-to-center distance of connections

65.8 mm

### Current type

AC

### Class

Class aR

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

360000 at 250 V

### Watt losses

100 W

### Fuse shape

Cylindrical, flush end

## Resources

### Catalogs

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

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

Pre arc (I2T)

44000

Color

None

Interrupt rating

200 kAIC Vac

50 kAIC at 250 Vdc

50 kAIC at 700 Vdc

Connection

Blade end x blade end

Construction size

Other

Mounting method

Flush

Packaging type

Standard

Voltage rating

250 Vac, 250 Vdc

Fuse type

FWX-AH

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type B



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are  
property of their respective  
owners.



[Eaton.com/socialmedia](https://Eaton.com/socialmedia)