

# Eaton FWH-3.15A6F

Catalog Number: FWH-3.15A6F

Eaton Bussmann series FWH high speed fuse, 1000 Vac, 800 Vdc, 3.15A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end



## General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWH-3.15A6F
	UPC
	051712796668
EAN	Product Length/Depth
5027590499613	33 mm
Product Height	Product Width
7 mm	7 mm
Product Weight	Warranty
2.9 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
	CSA Certified

## Product specifications

### Type

High speed fuse

### Application

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

### Amperage Rating

3.15 A

### Breaking capacity

50 kA

### Frequency rating - max

62 Hz

### Frequency rating - min

45 Hz

### Fuse indicator

Other

### Release characteristic

Other

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Class

Class aR

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

7.7 at 500 V

### Watt losses

2.9 W

### Response time

>30 min at 150%, <30 min at 200%, <= to 10 sec at 300%

### Fuse shape

Cylindrical

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

3.1

### Interrupt rating

50 kAIC

## Resources

### Catalogs

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

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

Connection

Ferrule end x ferrule end

Construction size

Other

6.3 x 32 mm

Material

Ceramic

Packaging type

Standard

Voltage rating

500 V

Fuse type

FWH-A6F



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