

# Eaton FWH-005A6F

Catalog Number: FWH-005A6F

Eaton Bussmann series FWH high speed fuse, 500 Vac/dc (35-800A only), 5A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed cylindrical fuse	FWH-005A6F
	<b>UPC</b>
	051712796675
<b>EAN</b>	<b>Product Length/Depth</b>
5027590499514	33 mm
<b>Product Height</b>	<b>Product Width</b>
7 mm	7 mm
<b>Product Weight</b>	<b>Warranty</b>
2.8 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	CSA Certified
RoHS Compliant	UL Recognized

## defaultTaxonomyAttributeLabel

### Type

High speed fuse

### Application

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

### Amperage Rating

5 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/DC

### Class

Class aR

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

40 at 500 V

### Watt losses

2.1 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)

15

### Interrupt rating

50 kAIC

## Resources

### Catalogs

[IEC high speed fuse links](#)

### Technical data sheets

[Bussmann series FWH 6x32mm high speed fuse data sheet no. 720038](#)

Connection

Ferrule end x ferrule end

Construction size

Other

6.3 x 32 mm

Material

Ceramic

Packaging type

Standard

Voltage rating

700 V

Fuse type

FWH-A6F



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