

# Eaton FWA-150B

Catalog Number: FWA-150B

Eaton Bussmann series FWA high speed fuse, 500 Vac (0.25-6.3A), 500 Vdc (2-5A), 150A, 200 kAIC Vac (70-1000A), 20 kAIC at 150 Vdc (70-800A), 100 kAIC at 80 Vdc (70-1000A), 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	FWA-150B
	<b>UPC</b>
	051712577823
<b>EAN</b>	<b>Product Length/Depth</b>
5027590020220	26 mm
<b>Product Height</b>	<b>Product Width</b>
26 mm	72 mm
<b>Product Weight</b>	<b>Warranty</b>
81 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized

## Product specifications

### Rated voltage DC

150 V

### Interrupt rating

200 kAIC Vac (70-1000 A)

100 kAIC at 80 Vdc (70-1000 A)

20 kAIC at 150 Vdc (70-800 A)

100 kAIC at 150 Vac

100 kAIC at 80 Vdc

20 kAIC at 150 Vdc

### Center-to-center distance of connections

50.75 mm

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC/DC

### Mounting method

Stud

### Amperage Rating

150 A

### Fuse system (according to IEC 60269)

Other

### Rated switching capacity

100 A

### Voltage rating

150 Vac/dc

### Fuse indicator

Non Indicating

### Construction size

Other

### Clearing (I2T)

26000

### Rated voltage AC

150 V

### Color

None

## Resources

### Catalogs

[IEC high speed fuse links](#)

### Specifications and datasheets

[Eaton Specification Sheet - FWA-150B](#)

### Technical data sheets

[Bussmann series FWA 70-1000A high speed fuses data sheet no. 720002](#)

#### Connection

Blade end x blade end

#### Mounting dimension

M8

#### Utilization category

aR (accompanied semiconductor protection)

#### Watt losses

13.5 W

#### Type

High speed fuse

#### Fuse shape

Cylindrical, center bolted tags

#### Breaking capacity

100 kA

#### Class

Class aR

#### Pre arc (I2T)

2700

#### Application

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

#### Voltage type

AC/DC

#### Packaging type

Standard



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