

# Eaton FWP-50BI

Catalog Number: FWP-50BI

Eaton Bussmann series FWP high speed fuse, 250 Vac/dc, 50A, None, High speed fuse

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed cylindrical fuse	FWP-50BI
	<b>Model Code</b>
	50A 700V SEMICONDUCTOR FUSE WITH IND.
<b>UPC</b>	<b>EAN</b>
051712567480	5027590500906
<b>Product Length/Depth</b>	<b>Product Height</b>
111 mm	21 mm
<b>Product Width</b>	<b>Product Weight</b>
30 mm	56.2 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	Contact factory RoHS Compliant



## Product specifications

### Fuse indicator

Non Indicating

### Rated voltage DC

700 V

### Interrupt rating

200 kAIC Vac

50 kAIC at 700 Vdc

### Construction size

Other

### Rated voltage AC

700 V

### Center-to-center distance of connections

90 mm

### Color

None

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC/DC

### Amperage Rating

50 A

### Mounting dimension

M8

### Utilization category

Other

### Watt losses

12 W

### Fuse type

FWP-B

### Type

High speed fuse

### Fuse system (according to IEC 60269)

Other

### Rated switching capacity

200 A

## Resources

### Catalogs

[IEC high speed fuse links](#)

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

### Specifications and datasheets

[Eaton Specification Sheet - FWP-50BI](#)

#### Fuse shape

Cylindrical, center bolted tags

#### Breaking capacity

200 kA

#### Voltage rating

700 Vac, 700 Vdc (UL)

#### Application

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

#### Voltage type

AC/DC

#### Packaging type

Standard



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