

# Eaton FWP-50A14FI

Catalog Number: FWP-50A14FI

Eaton Bussmann series FWP high speed fuse, 690 Vac (IEC), 700 Vac (UL), 600 Vdc (UL), 50A, 200 kAIC at 700 Vac, 50 kAIC at 600 Vdc, With Indicator, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceramic



## General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWP-50A14FI
	UPC
	051712542814
EAN	Product Length/Depth
5027590500845	52 mm
Product Height	Product Width
15 mm	15 mm
Product Weight	Warranty
22.8 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized
Catalog Notes	
Low arc voltage, excellent cycling capability and DC performance	

## Product specifications

### Used with

Finger safe holders/blocks and striker

### Type

High speed fuse

### Application

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

### Amperage Rating

50 A

### Breaking capacity

200 kA

### Frequency rating - max

62 Hz

### Frequency rating - min

45 Hz

### Fuse indicator

Top fuse status indicator

### Release characteristic

Other

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC/DC

### Fuse size

14 x 51 mm

### Class

Class aR

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

1800

### Watt losses

9 W

### Fuse shape

Cylindrical

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

200

## Resources

### Catalogs

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

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

### Declarations of conformity

[CE FWC-\\*A10F,FWH-\\*A14F,FWP-\\*A14F,FWP-\\*A14FI etc](#)

[UKCA FWC-\\*A10F,FWH-\\*A14F,FWP-\\*A14F,FWP-\\*A14FI etc](#)

### Technical data sheets

[720025 FWP](#)

Color

White

Interrupt rating

200 kAIC

Fitted with:

Striker

Connection

Ferrule end x ferrule end

Construction size

14 mm x 51 mm

Material

Ceramic

Packaging type

Standard

Quantity

10

Voltage rating

700 V

Fuse type

FWP-A14FI



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30 Pembroke Road  
Dublin 4, Ireland  
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