

Eaton FWH-50B

Catalog Number: FWH-50B

Eaton Bussmann series FWH high speed fuse, 1200V, 50A, 200 kAIC at 1000 Vac, 50 kAIC at 500 Vdc, None, High speed fuse, Blade end X blade end, Stud



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWH-50B
	Model Code
	50A 500V AC TAG FUSE
UPC	EAN
051712795777	5027590499682
Product Length/Depth	Product Height
108 mm	28 mm
Product Width	Product Weight
90 mm	63 g
Warranty	Compliances
Not Applicable	CE Marked
Certifications	
UL Recognized	
CSA Certified	

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

50 A

Breaking capacity

200 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

200 kA

Rated voltage AC

500 V

Rated voltage DC

500 V

Mounting dimension

M8

Center-to-center distance of connections

60.75 mm

Current type

AC/DC

Class

Class aR

Clearing (I2T)

670

Watt losses

7.5 W

Resources

Catalogs

[IEC high speed fuse links](#)

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

Fuse shape

Cylindrical, center bolted tags

Pre arc (I2T)

135

Color

None

Interrupt rating

200 kAIC at 1000 Vac

50 kAIC at 500 Vdc

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Voltage rating

500 Vac, 500 Vdc

Fuse type

FWH-B

Fuse system (according to IEC 60269)

Other



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)