

Eaton FWH-002A6F

Catalog Number: FWH-002A6F

Eaton Bussmann series FWH high speed fuse, 500 Vac/dc (35-800A only), 2A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWH-002A6F
	UPC
	051712796651
EAN	Product Length/Depth
5027590499477	33 mm
Product Height	Product Width
7 mm	7 mm
Product Weight	Warranty
2.8 g	Not Applicable
Compliances	Certifications
CE Marked RoHS Compliant	CSA Certified UL Recognized



Product specifications

Fuse indicator

Other

Interrupt rating

50 kAIC

Construction size

Other

6.3 x 32 mm

Clearing (I2T)

3.5 at 500 V

Connection

Ferrule end x ferrule end

Response time

>30 min at 150%, <30 min at 200%, <= to 10 sec at 300%

Material

Ceramic

Release characteristic

Other

Amperage Rating

2 A

Frequency rating - max

62 Hz

Utilization category

aR (accompanied semiconductor protection)

Watt losses

3.2 W

Fuse type

FWH-A6F

Type

High speed fuse

Fuse shape

Cylindrical

Breaking capacity

50 kA

Frequency rating - min

45 Hz

Resources

Catalogs

[IEC high speed fuse links](#)

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

Specifications and datasheets

[Eaton Specification Sheet - FWH-002A6F](#)

Class

Class aR

Pre arc (I2T)

1.3

Voltage rating

600 V

Application

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

Voltage type

AC/DC

Packaging type

Standard



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