

Eaton FWA-1000A

Catalog Number: FWA-1000A

Eaton Bussmann series FWA high speed fuse, 1000A, 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



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWA-1000A
	UPC
	051712795463
EAN	Product Length/Depth
5027590020145	89 mm
Product Height	Product Width
39 mm	39 mm
Product Weight	Warranty
192 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

1000 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 A

Rated voltage AC

150 V

Rated voltage DC

150 V

Mounting dimension

M10

Center-to-center distance of connections

57.1 mm

Current type

AC/DC

Class

Class aR

Clearing (I²T)

510000

Watt losses

60 W

Resources

Catalogs

[IEC high speed fuse links](#)

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

Fuse shape

Center bolted tags

Pre arc (I2T)

170000

Color

None

Interrupt rating

200 kAIC Vac (70-1000 A)

100 kAIC at 80 Vdc (70-1000 A)

20 kAIC at 150 Vdc (70-800 A)

200 kAIC at 150 Vac

100 kAIC at 80 Vdc

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Packaging type

Standard

Voltage rating

150 Vac/dc

Fuse system (according to IEC 60269)

Other



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