

Eaton FWJ-250A

Catalog Number: FWJ-250A

Eaton Bussmann series FWJ high speed fuse, 700 Vac/dc, 250A, 25 kAIC (35-200A), 100 kAIC (250-2000A), 50 kAIC at 800 Vdc (35-200A, 450-600A), 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	FWJ-250A
	UPC
	051712796231
EAN	Product Length/Depth
5027590021241	147 mm
Product Height	Product Width
51 mm	51 mm
Product Weight	Warranty
521 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

250 A

Breaking capacity

100 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Rated switching capacity

100 A

Rated voltage AC

1000 V

Rated voltage DC

800 V

Mounting dimension

Other

Center-to-center distance of connections

113.8 mm

Current type

AC/DC

Class

Class aR

Clearing (I2T)

112000 at 1000 V

Watt losses

50 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)

16000

Color

None

Interrupt rating

50 kAIC at 800 Vdc (35-200A)

25 kAIC (35-200A)

100 kAIC (250-2000A)

450-600A)

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Packaging type

Standard

Voltage rating

1000 V

Fuse type

FWJ-A

Fuse system (according to IEC 60269)

Other



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