

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

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 RoHS Compliant	CSA Certified UL Recognized

Product specifications

Rated voltage DC

800 V

Interrupt rating

50 kAIC at 800 Vdc (35-200A)

25 kAIC (35-200A)

100 kAIC (250-2000A)

450-600A)

Center-to-center distance of connections

113.8 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC/DC

Mounting method

Stud

Amperage Rating

250 A

Fuse type

FWJ-A

Rated switching capacity

100 A

Voltage rating

1000 V

Fuse indicator

Non Indicating

Construction size

Other

Clearing (I₂T)

112000 at 1000 V

Rated voltage AC

1000 V

Color

None

Connection

Blade end x blade end

Mounting dimension

Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Specifications and datasheets

Eaton Specification Sheet - FWJ-250A

Other

Utilization category

aR (accompanied semiconductor protection)

Watt losses

50 W

Type

High speed fuse

Fuse shape

Cylindrical, center bolted tags

Breaking capacity

100 kA

Class

Class aR

Pre arc (I₂T)

16000

Application

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

Voltage type

AC

Packaging type

Standard