Product specifications

Eaton FWJ-1200A

Catalog Number: FWJ-1200A

Eaton Bussmann series FWJ high speed fuse, 1200A, 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
Eaton Bussmann series high speed cylindrical fuse

Catalog Number
FWJ-1200A

UPC
051712796309

EAN
5027590021135

Product Length/Depth
215 mm

Product Height
95 mm

Product Width
110 mm

Product Weight
2571 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
UL Recognized
CSA Certified

Product specifications

Rated voltage DC

800 V

Interrupt rating

100 kAIC (250-2000A)
25 kAIC (35-200A)
450-600A)
50 kAIC at 800 Vdc (35-200A

Center-to-center distance of connections

132.5 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC/DC

Mounting method

Stud

Amperage Rating

1200 A

Fuse type

FWJ-A

Fuse system (according to IEC 60269)

Other

Rated switching capacity

100 A

Voltage rating

1000 Vac, 800 Vdc

Fuse indicator

Non Indicating

Construction size

Other

Clearing (I2T)

2100000 at 1000 V

Rated voltage AC

1000 V

Color

None

Connection

Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Specifications and datasheets

Eaton Specification Sheet - FWJ-1200A

Blade end x blade end

Mounting dimension

Other

Utilization category

aR (accompanied semiconductor protection)

Watt losses

240 W

Type

High speed fuse

Fuse shape

Cylindrical, center bolted tags

Breaking capacity

100 kA

Class

Class aR

Pre arc (I2T)

370000

Application

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

Voltage type

AC/DC

Packaging type

Standard

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