# Eaton FWJ-70A

## Catalog Number: FWJ-70A

Eaton Bussmann series FWJ high speed fuse, 700 Vac (UL), 690 Vac (IEC), 500 Vdc (2-100A), 500 Vac, 70A, 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

EAN

5027590499866

Product Height 25 mm

Product Weight 193.4 g

Compliances CE Marked RoHS Compliant FWJ-70A UPC 051712796163

Catalog Number

Product Length/Depth 25 mm

Product Width 125 mm

Warranty Not Applicable

Certifications CSA Certified UL Recognized



Photo is representative



## defaultTaxonomyAttributeLabel

#### Туре

High speed fuse

#### Application

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

Amperage Rating

60 A

Breaking capacity

25 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

25 A

Rated voltage AC 1000 V

Rated voltage DC

800 V

Mounting dimension

M8

Center-to-center distance of connections

109.14 mm

Current type AC/DC

Class

Class aR

Clearing (I2T) 6900 at 1000 V

Watt losses

12 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)

1100

#### Color

None

#### Interrupt rating

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

#### Connection

Blade end x blade end

Construction size

Other

#### Mounting method

Stud

#### Packaging type

Standard

## Voltage rating 1000 Vac, 800 Vdc

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## Fuse type

FWJ-A

### Fuse system (according to IEC 60269)

Other



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