Eaton FWJ-50A

Catalog Number: FWJ-50A

Eaton Bussmann series FWJ high speed fuse, 700 Vac (UL), 690 Vac (IEC), 800 Vdc (5-50A), 50A, 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-50A

UPC

051712796149

Product Length/Depth

EAN

5027590499811

127 mm

Product Height

Product Width

25 mm

Product Weight

Warranty

86.1 g

25 mm

Not Applicable

Compliances

Certifications **UL** Recognized

CE Marked RoHS Compliant CSA Certified



Photo is representative



defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

500 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

106.91 mm

Current type

AC/DC

Class

Class aR

Clearing (I2T)

3500 at 1000 V

Watt losses

10 W

Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Fuse shape

Center bolted tags

Pre arc (I2T)

470

Color

None

Interrupt rating

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

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Packaging type

Standard

Voltage rating

1000 Vac, 800 Vdc

Fuse type

FWJ-A

Fuse system (according to IEC 60269)

Other



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2024 Eaton. All Rights property of their respective owners.

