Product specifications

Eaton FWH-90B

Catalog Number: FWH-90B

Replaced by FWH-90BC

General specifications

Product Name
Eaton Bussmann series high speed cylindrical fuse

Catalog Number
FWH-90B

Model Code
Replaced by FWH-90BC

UPC
051712795814

EAN
5027590021098

Product Length/Depth
91 mm

Product Height
24 mm

Product Width
24 mm

Product Weight
95 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
UL Recognized
CSA Certified

Product specifications

Rated voltage DC

500 V

Interrupt rating

50 kAIC at 500 Vdc

200 kAIC at 1000 Vac

Center-to-center distance of connections

72.37 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC/DC

Mounting method

Stud

Amperage Rating

90 A

Fuse type

FWH-B

Fuse system (according to IEC 60269)

Other

Rated switching capacity

200 kA

Voltage rating

500 Vac, 500 Vdc

Fuse indicator

Non Indicating

Construction size

Other

Clearing (I2T)

1600

Rated voltage AC

500 V

Color

None

Connection

Blade end x blade end

Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Specifications and datasheets

Eaton Specification Sheet - FWH-90B

Mounting dimension

M8

Utilization category

aR (accompanied semiconductor protection)

Watt losses

15 W

Type

High speed fuse

Fuse shape

Center bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

360

Application

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

Voltage type

AC/DC

Powering Business Worldwide

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