Product specifications

Eaton FWH-005A6F

Catalog Number: FWH-005A6F

Eaton Bussmann series FWH high speed fuse, 500 Vac/dc (35-800A only), 5A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications

Product Name
Eaton Bussmann series high speed cylindrical fuse

Catalog Number
FWH-005A6F

UPC
051712796675

EAN
5027590499514

Product Length/Depth
33 mm

Product Height
7 mm

Product Width
7 mm

Product Weight
2.8 g

Warranty
Not Applicable

Compliances
CE Marked RoHS Compliant

Certifications
CSA Certified UL Recognized

Product specifications

Fuse indicator

Other

Interrupt rating

50 kAIC

Construction size

Other

6.3 x 32 mm

Clearing (I2T)

40 at 500 V

Connection

Ferrule end x ferrule end

Response time

>30 min at 150%, <30 min at 200%, <= to 10 sec at 300%

Material

Ceramic

Release characteristic

Other

Amperage Rating

5 A

Frequency rating - max

62 Hz

Utilization category

aR (accompanied semiconductor protection)

Watt losses

2.1 W

Fuse type

FWH-A6F

Type

High speed fuse

Fuse shape

Cylindrical

Breaking capacity

50 kA

Frequency rating - min

45 Hz

Resources

Catalogs

IEC high speed fuse links

Specifications and datasheets

Eaton Specification Sheet - FWH-005A6F

Technical data sheets

Bussmann series FWH 6x32mm high speed fuse data sheet no. 720038

Class

Class aR

Pre arc (I2T)

15

Voltage rating

700 V

Application

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

Voltage type

AC/DC

Packaging type

Standard

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

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