

Eaton FWA-1200AH

Catalog Number: FWA-1200AH

Eaton Bussmann series FWA high speed fuse, 500 Vac (0.25-6.3A), 500 Vdc (2-5A), 1200A, 200 kAIC Vac, 50 kAIC at 120 Vdc, None, High speed fuse, Flush, Stud

General specifications



| | |
|---|----------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed cylindrical fuse | FWA-1200AH |
| UPC | |
| 051712795487 | |
| EAN | Product Length/Depth |
| 5027590020176 | 50.8 mm |
| Product Height | Product Width |
| 50.8 mm | 48 mm |
| Product Weight | Warranty |
| 509 g | Not Applicable |
| Compliances | Certifications |
| CE Marked | UL Recognized |
| RoHS Compliant | |

Product specifications

Type

High speed fuse

Application

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

Amperage Rating

1200 A

Breaking capacity

200 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

200 A

Rated voltage AC

130 V

Mounting dimension

Other

Center-to-center distance of connections

47.6 mm

Current type

AC

Class

Class aR

Clearing (I₂T)

730000

Watt losses

70 W

Fuse shape

Cylindrical, flush end

Resources

Catalogs

eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-english.pdf

Bussmann series complete full line catalog no. 1007

Pre arc (I_{2T})

270000

Color

None

Interrupt rating

200 kAIC Vac

50 kAIC at 120 Vdc

Construction size

Other

Mounting method

Flush

Stud

Packaging type

Standard

Voltage rating

130 Vac, 130 Vdc

Fuse type

FWA-AH

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type B



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