

Eaton FWA-2500AH

Catalog Number: FWA-2500AH

Eaton Bussmann series FWA high speed fuse, 500V, 2500A, 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-2500AH
	UPC
	051712795517
EAN	Product Length/Depth
5027590020336	96 mm
Product Height	Product Width
65 mm	116 mm
Product Weight	Warranty
1069 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

2500 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)

4100000

Watt losses

130 W

Fuse shape

Cylindrical, flush end

Resources

Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

Pre arc (I2T)

1500000

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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