

Eaton FWA-45A21F

Catalog Number: FWA-45A21F

Eaton Bussmann series FWA high speed fuse, 500 Vac, 500 Vdc, 45A, 100 kAIC, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWA-45A21F
	UPC
	051712795272
EAN	Product Length/Depth
5027590499279	51 mm
Product Height	Product Width
21 mm	21 mm
Product Weight	Warranty
55.3 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized

Product specifications

Type

High speed fuse

Application

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

Amperage Rating

45 A

Breaking capacity

200 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Fuse indicator

Other

Release characteristic

Other

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Fuse size

21 x 51 mm

Class

Class aR

Clearing (I₂T)

1300 at 150 V

Watt losses

6 W

Fuse shape

Cylindrical

Pre arc (I₂T)

130

Interrupt rating

100 kAIC

Resources

Catalogs

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

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

[FWA-45A21F~Eaton Bussmann series high speed cylindrical fuse](#)

Technical data sheets

[720003 FWA](#)

Connection

Ferrule end x ferrule end

Construction size

Other

Material

Ceramic

Packaging type

Standard

Voltage rating

150 V

Fuse type

FWA-A21F



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