

Eaton FWP-80A22F

Catalog Number: FWP-80A22F

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 80A, 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceramic

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWP-80A22F
	UPC
	051712370875
EAN	Product Length/Depth
5027590501101	58 mm
Product Height	Product Width
23 mm	23 mm
Product Weight	Warranty
61.3 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized



Product specifications

Used with

Finger safe holders/blocks and striker

Type

High speed fuse

Application

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

Amperage Rating

80 A

Accessories

JM70100 Fuse base

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

22 x 58 mm

Class

Class aR

Clearing (I₂T)

7800

Watt losses

15 W

Fuse shape

Cylindrical

Resources

Catalogs

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

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

Declarations of conformity

[DA-DC-00005070.pdf](#)

[DA-DC-00005071.pdf](#)

Technical data sheets

Minimum melting

600 I2t (A2 sec)

Pre arc (I2T)

550

Color

White

Interrupt rating

200 kAIC

Connection

Ferrule end x ferrule end

Construction size

22 mm x 58 mm

Material

Ceramic

Packaging type

Standard

Quantity

10

Voltage rating

700 V

Fuse type

FWP-A22F



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