# 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

FWP-80A22F

Eaton Bussmann series high speed

Catalog Number

cylindrical fuse

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



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# 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-bus smann-series-iec-high-speed-fuses-catalogue-ca 135001 en-engb.pdf

Bussmann series complete full line catalog no. 1007

Declarations of conformity

DA-DC-00005070.pdf

DA-DC-00005071.pdf

### 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



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

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