# Eaton FWP-50A22F

## Catalog Number: FWP-50A22F

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 50A, 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**

Eaton Bussmann series high speed cylindrical fuse

EAN

5027590500869

Product Height 23 mm

Product Weight 62.6 g

Compliances CE Marked RoHS Compliant FWP-50A22F UPC 051712796569

Catalog Number

Product Length/Depth 58 mm

Product Width 23 mm

Warranty Not Applicable

Certifications CSA Certified UL Recognized



## **Product specifications**

#### Interrupt rating

200 kAIC

Release characteristic

Other

Amperage Rating

50 A

Frequency rating - max 62 Hz

Fuse type FWP-A22F

Accessories JM70100 Fuse base

Minimum melting

135 I2t (A2 sec)

Fuse size

14 x 51 mm

Voltage rating

700 V

## Fuse indicator

Other

## Construction size

22 mm x 58 mm

## Clearing (I2T)

2200

## Color

White

## Connection

Ferrule end x ferrule end

## Quantity

10

## Material

Ceramic

## Utilization category

aR (accompanied semiconductor protection)

Watt losses

## Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA FWC-\*A10F,FWH-\*A14F,FWP-\*A14F,FWP-\*A14FI etc

CE FWC-\*A10F,FWH-\*A14F,FWP-\*A14F,FWP-\*A14FI etc

## Specifications and datasheets

Eaton Specification Sheet - FWP-50A22F

#### 12.5 W

## Туре

High speed fuse

## Fuse shape

Cylindrical

## Used with

Finger safe holders/blocks and striker

## Breaking capacity

200 kA

## Frequency rating - min

45 Hz

#### Class

Class aR

## Pre arc (I2T)

155

## Application

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

Voltage type

AC/DC

## Packaging type

Standard



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com © 2023 Eaton. All Righ Reserved.

Eaton is a registered trademark.

Eaton.comAll other trademarks are© 2023 Eaton. All Rightsproperty of their respectiveReserved.owners.



Eaton.com/socialmedia