Product specifications

Eaton FWP-100A22FI

Catalog Number: FWP-100A22FI

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 100A, 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc, With Indicator, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceremic

General specifications

Product Name
Eaton Bussmann series high speed cylindrical fuse

Catalog Number
FWP-100A22FI

UPC
051712542890

EAN
5027590500050

Product Length/Depth
58 mm

Product Height
23 mm

Product Width
23 mm

Product Weight
64.5 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
UL Recognized

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

100 A

Accessories

JM70100 Fuse base

Breaking capacity

200 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Fuse indicator

Top fuse status indicator

Release characteristic

Other

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Fuse size

22 x 58 mm

Class

Class aR

Clearing (I2T)

15600

Watt losses

16.5 W

Fuse shape

Cylindrical

Pre arc (I2T)

1100

Resources

Catalogs

IEC high speed fuse links

Compliance information

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

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

Installation videos

Eaton's Switch disconnectors and Bussmann series fuses for MOEM Applications (brightcove.net)

Specifications and datasheets

Eaton Specification Sheet - FWP-100A22FI

Used with

Finger safe holders/blocks and striker

Color

White

Interrupt rating

200 kAIC

Fitted with:

Striker

Connection

Ferrule end x ferrule end

Construction size

22 mm x 58 mm

Material

Ceramic

Packaging type

Standard

Quantity

10

Voltage rating

500 V

Fuse type

FWP-A22FI

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