

Eaton FWC-12A10F

Catalog Number: FWC-12A10F

Eaton Bussmann series FWC high speed cylindrical fuse, 500 Vac/dc (35-800A only), 12A, 200 kAIC Vac, 50 kAIC at 700 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWC-12A10F
	UPC
	051712796446
EAN	Product Length/Depth
5027590499323	38 mm
Product Height	Product Width
11 mm	11 mm
Product Weight	Warranty
8.8 g	Not Applicable
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized



defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

12 A

Accessories

BMM Fuse block
CHM modular fuse holder

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

10 x 38 mm

Class

Class aR

Clearing (I2T)

120

Watt losses

3 W

Fuse shape

Cylindrical

Pre arc (I2T)

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

Installation videos

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

Technical data sheets

720011 FWC

15

Interrupt rating

200 kAIC Vac

Connection

Ferrule end x ferrule end

Construction size

10 x 38 mm

Material

Ceramic

Packaging type

Standard

Voltage rating

600 V

Fuse type

FWC-A10F



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)