# Eaton FWC-30A10F

# Catalog Number: FWC-30A10F

Eaton Bussmann series FWC high speed cylindrical fuse, 500 Vac/dc (35-800A only), 30A, 200 kAIC Vac, 50 kAIC at 700 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end

# General specifications

#### **Product Name**

Eaton Bussmann series high speed cylindrical fuse

EAN

5027590499385

Product Height 23 mm

Product Weight 9.4 g

Compliances CE Marked RoHS Compliant FWC-30A10F UPC 051712370851

Catalog Number

Product Length/Depth 44 mm

Product Width 54 mm

Warranty Not Applicable

Certifications CSA Certified UL Recognized



# **Product specifications**

#### Fuse indicator

Other

Interrupt rating 200 kAIC Vac

### Construction size

10 x 38 mm

# Clearing (I2T)

600 at 600 V

# Connection

Ferrule end x ferrule end

### Material

Ceramic

#### Release characteristic

Other

### Amperage Rating

30 A

### Frequency rating - max

62 Hz

### Utilization category

aR (accompanied semiconductor protection)

### Watt losses

7.5 W

# Fuse type

FWC-A10F

# Accessories

BMM Fuse block CHM modular fuse holder

# Туре

High speed fuse

# Fuse shape

Cylindrical

# Breaking capacity

200 kA

# Fuse size

10 x 38 mm

# Resources

### Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

# Compliance information

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

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

### Specifications and datasheets

Eaton Specification Sheet - FWC-30A10F

### Frequency rating - min

45 Hz

# Class

Class aR

### Pre arc (I2T)

95

### Voltage rating

700 V

#### Application

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

### Voltage type

AC/DC

### Packaging type

Standard



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