# Eaton 180FEE

## Catalog Number: 180FEE

Eaton Bussmann series high speed British standard fuse, Double barrel, 180A, 690 VAC/500 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 50 kA DC at 500 VDC



## General specifications

Product I	Name
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Eaton Bussmann series high speed

british standard fuse

UPC

051712832069

Product Length/Depth

Catalog Number

180FEE

EAN

5027590466110

**Product Height** 

36 mm

Product Weight

91.6 g

20 mm Warranty

94 mm

Not Applicable

**Product Width** 

Compliances

CE Marked RoHS Compliant Certifications

UL Recognized IEC Rated

Designed and tested to BS88 part 4

IEC 60269-4



## Electrical data

Amperage Rating

180 A

Voltage rating

690 V (IEC), 700 V (UL)

Rated voltage AC

690 V

Rated voltage DC

500 V

Interrupt rating

200 kA RMS Sym, 50 kA at 500 Vdc

Class

Class aR

Pre arc (I2T)

1400

Clearing (I2T)

5300 at 415 V, 8400 at 660 V

Watt losses

46 W

## **Product specifications**

#### Application

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

#### Fuse indicator

None

## Compatble Trip indicator/Microswitch

#### Suitable for

EC-600 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

#### Resources

#### **Brochures**

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### Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

## Certification reports

DA-DC-00004682

DA-DC-00004685

#### Technical data sheets

720024 CT, ET, FE, EET, FEE, FM, FMM, MT, MMT fuses



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