

Eaton FWX-1600AH

Catalog Number: FWX-1600AH

Eaton Bussmann series FWX high speed fuse, 1600A, 200 kAIC Vac, 50 kAIC at 250 Vdc, None, High speed fuse, Blade end X blade end, Flush

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWX-1600AH
	UPC
	051712795647
EAN	Product Length/Depth
5027590021975	96 mm
Product Height	Product Width
65 mm	116 mm
Product Weight	Warranty
1940 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	CSA Certified

Product specifications

Type

High speed fuse

Application

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

Amperage Rating

15 A

Breaking capacity

200 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

200 A

Rated voltage AC

250 V

Mounting dimension

Other

Center-to-center distance of connections

65.8 mm

Current type

AC

Class

Class aR

Clearing (I²T)

1200000 at 250 V

Watt losses

140 W

Fuse shape

Cylindrical, flush end

Resources

Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

Pre arc (I2T)

160000

Color

None

Interrupt rating

200 kAIC Vac

50 kAIC at 250 Vdc

Connection

Blade end x blade end

Construction size

Other

Mounting method

Flush

Packaging type

Standard

Voltage rating

250 Vac, 250 Vdc

Fuse type

FWX-AH

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type B



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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