

Eaton FWA-100B

Catalog Number: FWA-100B

Eaton Bussmann series FWA high speed fuse, 600 Vac, 700 Vdc (6-25A), 600 Vac (30-32A), 100A, 200 kAIC Vac (70-1000A), 20 kAIC at 150 Vdc (70-800A), 100 kAIC at 80 Vdc (70-1000A), None, High speed fuse, Blade end X blade end, Stud



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWA-100B
	UPC
	051712577809
EAN	Product Length/Depth
5027590020138	26 mm
Product Height	Product Width
26 mm	72 mm
Product Weight	Warranty
82 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	

Product specifications

Rated voltage DC

150 V

Interrupt rating

100 kAIC at 80 Vdc (70-1000 A)

200 kAIC Vac (70-1000 A)

20 kAIC at 150 Vdc (70-800 A)

100 kAIC at 150 Vac

100 kAIC at 80 Vdc

20 kAIC at 150 Vdc

Center-to-center distance of connections

50.75 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC/DC

Mounting method

Stud

Amperage Rating

100 A

Fuse system (according to IEC 60269)

Other

Rated switching capacity

100 A

Voltage rating

150 Vac/dc

Fuse indicator

Non Indicating

Construction size

Other

Clearing (I2T)

1200

Rated voltage AC

150 V

Color

None

Resources

Catalogs

[IEC high speed fuse links](#)

Connection

Blade end x blade end

Mounting dimension

M8

Utilization category

aR (accompanied semiconductor protection)

Watt losses

9 W

Type

High speed fuse

Fuse shape

Cylindrical, center bolted tags

Breaking capacity

100 kA

Class

Class aR

Pre arc (I2T)

1200

Application

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

Voltage type

AC/DC

Packaging type

Standard



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

© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia