

Eaton FWH-90BC

Catalog Number: FWH-90BC

Eaton Bussmann series FWH high speed fuse, 700 Vac/dc, 90A, 200 kAIC at 1000 Vac, 50 kAIC at 500 Vdc, None, High speed fuse, Blade end X blade end, Stud.

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWH-90BC
	EAN
	5027590581738
Product Length/Depth	Product Height
91 mm	24 mm
Product Width	Product Weight
24 mm	95 g
Compliances	Certifications
CE Marked	CSA Certified
RoHS Compliant	UL Recognized



Product specifications

Type

High speed fuse

Application

protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters

Amperage Rating

90 A

Breaking capacity

200 kA

Fuse indicator

None

Insulated metal gripping lugs (IMGL)

No

Utilization category

Other

Voltage type

AC/DC

Rated switching capacity

200 A

Clearing (I²T)

1600

Watt losses

15 W

Fuse shape

Center bolted tags

Pre arc (I²T)

360

Interrupt rating

200 kAIC at 1000 Vac
50 kAIC at 500 Vdc

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Resources

Catalogs

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

Product notifications

[PCN-BUR-00190](#)

Voltage rating

500 V



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.
All other trademarks are property of their respective owners.



Eaton.com/socialmedia