

Eaton 100NHG000B

Catalog Number: 100NHG000B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 100A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, square-body with knife blade contact, Metal plated copper contact plat

Photo is representative

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	100NHG000B
	Model Code
	NH FUSE 100A 500V SIZE 000 GG MGL
EAN	UPC
5027590187268	051712625869
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	119.333 g
Compliances	Certifications
CE Marked	IEC 60269-1
RoHS Compliant	IEC 60269-2
	DIN 43620



Electrical data

Amperage Rating

100 A

Voltage rating

500 V

Voltage type

AC

Breaking capacity

120 kA

Class

Class gG/gL

Frequency rating - min

45 Hz

Frequency rating - max

62 Hz

Product specification

Fuse size

NH000

Insulated metal gripping lugs (IMGL)

No

Accessories

Suitable for

Microswitch 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

Resources

Catalogues

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[NH Fuse links, bases and gear](#)

[CA134002EN](#)

Declarations of conformity

[UKCA NH Size 000, 500V fuse-links](#)

[CE NH Size 000, 500V fuse-links](#)

eCAD model

[eaton-low-voltage-nh-fuse-eplan-100nhg000b.edz](#)

Multimedia

[Eaton Bussmann – NH fuse link portfolio](#)

Presentations

[NH Overview Video](#)

Technical data sheets

[10164 NH 500 Volts gG](#)



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](https://www.eaton.com/socialmedia)