

# Eaton 125NHG0B

Catalog Number: 125NHG0B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 125A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series low voltage NH Fuse	125NHG0B
	<b>Model Code</b>
	NH FUSE 125A 500V GG/GL SIZE 0
<b>EAN</b>	<b>UPC</b>
5027590430098	051712232371
<b>Product Length/Depth</b>	<b>Product Height</b>
125 mm	58 mm
<b>Product Width</b>	<b>Product Weight</b>
30 mm	299.3333333 g
<b>Compliances</b>	<b>Certifications</b>
RoHS Compliant	IEC 60269-1
CE Marked	IEC 60269-2
	DIN 43620



## defaultTaxonomyAttributeLabel

### Type

fuse

### Special features

Live gripping lug

### Application

industrial  
Utilities, Solar, Wind

### Amperage Rating

125 A

### Fitted with:

Metal gripping lugs

### Fuse size

NH0

### Current type

AC

### Breaking capacity

120 kA

### Frequency rating - max

62 Hz

### Frequency rating - min

45 Hz

### Rated switching capacity

120 kA

### Rated voltage AC

500 V

### Class

Class gG/gL

### Fuse type

Square body with knife blade contact

### Utilization category

gL/gG (cable protection/equipment protection)

### Interrupt rating

120 kAIC

### Fuse indicator

## Resources

### Catalogues

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

[CA134002EN](#)

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

### Compliance information

[UKCA NH Size 0, 500V fuse-links](#)

[CE NH Size 0, 500V fuse-links](#)

### Multimedia

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

### Presentations

[NH Overview Video](#)

### Technical data sheets

[10164 NH 500 Volts gG](#)

### Technical service bulletins

[Datasheet - 125NHGOB](#)

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Connection

Blade end

Construction

NH0

Construction size

NH0

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

500 V



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

© 2024 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)