

# Eaton 125NHG00B-690

Catalog Number: 125NHG00B-690

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 690V, 125A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Silver plated copper contact plate

## General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	125NHG00B-690
	UPC
	051712294287
EAN	Product Length/Depth
5027590429917	79 mm
Product Height	Product Width
58 mm	30 mm
Product Weight	Compliances
216.3333333 g	CE Marked
	RoHS Compliant
Certifications	
IEC 60269-1	
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

NH00

### 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

690 V

### Class

Class gG/gL

### Fuse type

Square body with knife blade contact

### Accessory/spare part type

SDL-00 Solid link  
FEH- Fuse extraction handle  
TD00-IP20 IP protection kit  
TD00-IP20I Integral protection kit  
TD00-IP20IC Integral Triple pole protection kit including fuse

## Resources

### Catalogs

CA134002EN

NH Fuse links, bases and gear

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

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

### Compliance information

[CE NH Size 00, 660V and 690V fuse-links](#)

[UKCA NH Size 00, 660V and 690V fuse-links](#)

### Multimedia

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

### Presentations

[NH Overview Video](#)

covers

Contact material

Silver plated copper

Utilization category

gL/gG (cable protection/equipment protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Protection

IP00

Connection

Blade end

Construction

NH00

Construction size

NH00

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

690 V



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