

# Eaton 25NHG000B-400

Catalog Number: 25NHG000B-400

Fuse-link, LV, 25 A, AC 400 V, NH000, gL/gG, IEC, dual indicator, live gripping lugs

## General specifications

| Product Name                              | Catalog Number |
|-------------------------------------------|----------------|
| Eaton Bussmann series low voltage NH Fuse | 25NHG000B-400  |
|                                           | EAN            |
|                                           | 5027590470940  |
| Product Length/Depth                      | Product Height |
| 79 mm                                     | 51 mm          |
| Product Width                             | Product Weight |
| 21 mm                                     | 131 g          |
| Compliances                               | Certifications |
| CE Marked                                 | IEC 60269-1    |
| RoHS Compliant                            | IEC 60269-2    |
|                                           | DIN 43620      |

## Product specifications

### Type

Fuse

### Application

industrial  
Utilities, Solar, Wind

### Amperage Rating

25 A

### Fitted with:

Metal gripping lugs

### Fuse size

NH000

### 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

400 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

Combination fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

## Resources

### Catalogs

NH Fuse links, bases and gear

CA134002EN

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

### Declarations of conformity

[CE NH Size 000, 400V fuse-links](#)

[UKCA NH Size 000, 400V fuse-links](#)

### eCAD model

[eaton-low-voltage-nh-fuse-eplan-25nhg000b-400.edz](#)

### Multimedia

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

### Presentations

[NH Overview Video](#)

### Technical data sheets

[720099 NH 400 Volts gG](#)

### Technical service bulletins

[Datasheet - 25NHG000B-400](#)

#### Watt losses

3.1 W

#### Connection

Blade end

#### Construction

NH000

#### Construction size

NH000

#### Fuse shape

Square body

Knife blade contacts

#### Voltage type

AC

#### Suitable for

Microswitch 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

#### Material

Ceramic body

#### Quantity

3

#### Voltage rating

400 V

#### Rated switching capacity AC

120 kA