

# Eaton 160NHG01BI-400

Catalog Number: 160NHG01BI-400

Eaton Bussmann series low voltage NH Fuse, 160 A, 400 V, 120 kAIC, 8.9 Watt, Blade end

## General specifications

|                                           |                      |
|-------------------------------------------|----------------------|
| Product Name                              | Catalog Number       |
| Eaton Bussmann series low voltage NH Fuse | 160NHG01BI-400       |
|                                           | UPC                  |
|                                           | 051712233484         |
| EAN                                       | Product Length/Depth |
| 5027590437295                             | 135 mm               |
| Product Height                            | Product Width        |
| 58 mm                                     | 30 mm                |
| Product Weight                            | Warranty             |
| 295 g                                     | Not Applicable       |
| Compliances                               | Certifications       |
| RoHS Compliant                            | IEC 60269-1          |
| CE Marked                                 | IEC 60269-2          |
|                                           | DIN 43620            |



## Product specifications

### Interrupt rating

120 kAIC

### Insulated metal gripping lugs (IMGL)

Yes

### Current type

AC

### Suitable for

Microswitch 170H0235

### Amperage Rating

160 A

### Frequency rating - max

62 Hz

### Fuse type

Square body with knife blade contact

### Fitted with:

Insulated metal gripping lugs

### Rated switching capacity

120 kA

### Fuse size

NH01

### Rated switching capacity AC

120 kA

### Voltage rating

400 V

### Fuse indicator

Combination fuse status indicator

### Construction

NH01

### Construction size

NH01

### Rated voltage AC

400 V

### Connection

Blade end

### Quantity

## Resources

### Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

### Compliance information

CE NH Size 01/1, 400V fuse-links

UKCA NH Size 01/1, 400V fuse-links

### Presentations

NH Overview Video

### Technical data sheets

720099 NH 400 Volts gG

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#### Material

Ceramic body

#### Utilization category

gL/gG (cable protection/equipment protection)

#### Watt losses

8.9 W

#### Type

Fuse

#### Fuse shape

Square body

Knife blade contacts

#### Breaking capacity

120 kA

#### Frequency rating - min

45 Hz

#### Class

Class gG/gL

#### Application

industrial

Utilities, Solar, Wind

#### Voltage type

AC

#### Packaging type

Standard