

# Eaton 630NHG3BI-400

Catalog Number: 630NHG3BI-400

Eaton Bussmann series low voltage NH Fuse, 400V, 630A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

## General specifications



| Product Name                              | Catalog Number       |
|-------------------------------------------|----------------------|
| Eaton Bussmann series low voltage NH Fuse | 630NHG3BI-400        |
|                                           | UPC                  |
|                                           | 051712233552         |
| EAN                                       | Product Length/Depth |
| 5027590484916                             | 150 mm               |
| Product Height                            | Product Width        |
| 86 mm                                     | 71 mm                |
| Product Weight                            | Warranty             |
| 1140 g                                    | Not Applicable       |
| Compliances                               | Certifications       |
| RoHS Compliant                            | IEC 60269-1          |
| CE Marked                                 | IEC 60269-2          |
|                                           | DIN 43620            |

## Product specifications

### Interrupt rating

120 kAIC

### Accessory/spare part type

SDL-3 Solid link

FEH- Fuse extraction handle

SD3-SK Shroud kit

SD3-PB 2-phase barriers and 2 ganging links

TD3-IP20 Triple pole protection kit

### Insulated metal gripping lugs (IMGL)

Yes

### Current type

AC

### Suitable for

SD3-D Single pole NH Fuse base

TD3-D Tripe pole NH Fuse base

Microswitch 170H0235

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

### Amperage Rating

630 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

NH3

### Rated switching capacity AC

120 kA

### Voltage rating

400 V

### Fuse indicator

Combination fuse status indicator

### Construction

NH3

## Resources

### Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

### Compliance information

UKCA NH Size 03/3, 400V fuse-links

CE NH Size 03/3, 400V fuse-links

### Presentations

NH Overview Video

### Technical data sheets

720099 NH 400 Volts gG

#### Construction size

NH3

#### Rated voltage AC

400 V

#### Connection

Blade end

#### Quantity

3

#### Material

Ceramic body

#### Utilization category

gL/gG (cable protection/equipment protection)

#### Watt losses

36 W

#### Type

Fuse

#### Fuse shape

Knife blade contacts

Square body

#### Breaking capacity

120 kA

#### Frequency rating - min

45 Hz

#### Class

Class gG/gL

#### Application

industrial

Utilities, Solar, Wind

#### Voltage type

AC

#### Packaging type

Standard



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