

# Eaton 355NHM3B-690

Catalog Number: 355NHM3B-690

Eaton Fuse-link, LV, 355 A, AC 690 V, NH3, aM, IEC, dual indicator, live gripping lugs



## General specifications

|   |                |
|---|----------------|
| Product Name                              | Catalog Number |
| Eaton Bussmann series low voltage NH Fuse | 355NHM3B-690   |
|   | EAN            |
|   | 5027590477598  |
| Product Length/Depth                      | Product Height |
| 150 mm                                    | 86 mm          |
| Product Width                             | Product Weight |
| 72 mm                                     | 1140 g         |
| Compliances                               | Certifications |
| CE Marked                                 | IEC 60269-1    |
| RoHS Compliant                            | IEC 60269-2    |
|   | DIN 43620      |

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

industrial

### Amperage Rating

355 A

### Fitted with:

Metal gripping lugs

### Fuse size

NH3

### Current type

AC

### Breaking capacity

120 kA

### Rated switching capacity

120 kA

### Rated voltage AC

690 V

### Class

Class aM

### Fuse type

Square body with knife blade contact

### 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

### Utilization category

aM (switchgear 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](#)

### Compliance information

UKCA 690V NH Motor rated

CE 690V NH Motor rated

### Multimedia

Eaton Bussmann – NH fuse link portfolio

### Presentations

NH Overview Video

### Technical data sheets

10165 NH 500 and 690 Volts aM

### Technical service bulletins

Datasheet - 355NHM3B-690

#### Watt losses

27 W

#### Connection

Blade end

#### Construction

NH3

#### Construction size

NH3

#### Fuse shape

Square body

Knife blade contacts

#### Voltage 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

#### Material

Ceramic body

#### Quantity

3

#### Voltage rating

690 V

#### Rated switching capacity AC

120 kA