

# Eaton 160NHM2B-690

Catalog Number: 160NHM2B-690

Fuse-link, LV, 160 A, AC 690 V, NH2, aM, IEC, dual indicator, live gripping lugs



## General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	160NHM2B-690
	UPC
	051712419857
EAN	Product Length/Depth
5027590437448	150 mm
Product Height	Product Width
71 mm	54 mm
Product Weight	Warranty
652 g	Not Applicable
Compliances	Certifications
RoHS Compliant	IEC 60269-1
CE Marked	IEC 60269-2
	DIN 43620

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

industrial

### Amperage Rating

160 A

### Fitted with:

Metal gripping lugs

### Fuse size

NH2

### 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 aM

### Fuse type

Square body with knife blade contact

### Accessory/spare part type

SDL-2 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD12-PB 2-phase barriers and 2 ganging links

TD2-IP20 Triple pole protection kit

### Utilization category

aM (switchgear protection)

### Interrupt rating

120 kAIC

## Resources

### Catalogs

NH Fuse links, bases and gear

CA134002EN

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

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

### 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](#)

#### Fuse indicator

Combination fuse status indicator

#### Insulated metal gripping lugs (IMGL)

No

#### Watt losses

11 W

#### Connection

Blade end

#### Construction

NH2

#### Construction size

NH2

#### Fuse shape

Square body

Knife blade contacts

#### Voltage type

AC

#### Suitable for

SD2-D Single pole NH Fuse base

TD2-D Tripe pole NH Fuse base

Microswitch 170H0235

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

#### Material

Ceramic body

#### Packaging type

Standard

#### Quantity

3

#### Voltage rating

690 V

#### Rated switching capacity AC

120 kA



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30 Pembroke Road  
Dublin 4, Ireland  
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