

Eaton 16NHM000B-690

Catalog Number: 16NHM000B-690

Eaton Bussmann series low voltage NH Fuse, 690V, 16A, 120 kAIC, Combination fuse status indicator, fuse, Class aM

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	16NHM000B-690
	EAN
	5027590437813
UPC	Product Length/Depth
051712240659	79 mm
Product Height	Product Width
51 mm	21 mm
Product Weight	Compliances
132 g	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	



Product specifications

Type

Fuse

Application

industrial

Amperage Rating

16 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

690 V

Class

Class aM

Fuse type

Square body with knife blade contact

Utilization category

aM (switchgear protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

Resources

Catalogs

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

[NH Fuse links, bases and gear](#)

[CA134002EN](#)

Declarations of conformity

[UKCA 690V NH Motor rated](#)

[CE 690V NH Motor rated](#)

eCAD model

[eaton-low-voltage-nh-fuse-eplan-16nhm000b-690.edz](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical data sheets

[10165 NH 500 and 690 Volts aM](#)

0.8 W

Connection

Blade end

Construction

NH000

Construction size

NH000

Fuse shape

Knife blade contacts

Square body

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

Packaging type

Standard

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA