

Eaton 6NHG000B-690

Catalog Number: 6NHG000B-690

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 690V, 6A, 120 kAIC, Combination fuse status indicator, fuse, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	6NHG000B-690
	Model Code
	NH FUSE 6A 690V SIZE 000 GG MGL
UPC	EAN
051712193214	5027590486347
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	151.3333333 g
Warranty	Compliances
Not Applicable	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	



Product specifications

Interrupt rating

120 kAIC

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Suitable for

Microswitch 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

Amperage Rating

6 A

Frequency rating - max

62 Hz

Fuse type

Square body with knife blade contact

Fitted with:

Metal gripping lugs

Rated switching capacity

120 kA

Fuse size

NH000

Rated switching capacity AC

120 kA

Voltage rating

690 V

Fuse indicator

Combination fuse status indicator

Special features

Live gripping lug

Construction

NH000

Construction size

NH000

Rated voltage AC

Resources

Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

Compliance information

CE NH Size 000, 690V fuse-links

UKCA NH Size 000, 690V fuse-links

Presentations

NH Overview Video

Specifications and datasheets

Eaton Specification Sheet - 6NHG000B-690

690 V

Connection

Blade end

Quantity

3

Material

Ceramic body

Utilization category

gL/gG (cable protection/equipment protection)

Watt losses

2 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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