

Eaton 6NHG000B

Catalog Number: 6NHG000B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 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
	Model Code
	NH FUSE 6A 500V SIZE 000 GG MGL
UPC	EAN
051712540032	5027590486323
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	131 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

500 V

Fuse indicator

Combination fuse status indicator

Special features

Live gripping lug

Construction

NH000

Construction size

NH000

Resources

Catalogs

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

[CA134002EN](#)

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

[6NHG000B-NH FUSE 6AMP 500V SIZE 000 GG MGL](#)

Compliance information

[CE NH Size 000, 500V fuse-links](#)

[UKCA NH Size 000, 500V fuse-links](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical data sheets

[10164 NH 500 Volts gG](#)

Rated voltage AC

500 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

Square body

Knife blade contacts

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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