

Eaton 100NHG01B

Catalog Number: 100NHG01B

Eaton Bussmann series low voltage NH Fuse, 500V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	100NHG01B
	UPC
	051712625999
EAN	Product Length/Depth
5027590428118	135 mm
Product Height	Product Width
57.8 mm	29.55 mm
Product Weight	Compliances
270.667 g	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	

defaultTaxonomyAttributeLabel

Type

fuse

Application

industrial
Utilities, Solar, Wind

Amperage Rating

100 A

Fitted with:

Metal gripping lugs

Fuse size

NH01

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

500 V

Class

Class gG/gL

Fuse type

Square body with knife blade contact

Utilization category

gL/gG (cable protection/equipment 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

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

CA134002EN

Bussmann series complete full line catalog no. 1007

Compliance information

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

[CE 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](#)

Connection

Blade end

Construction

NH01

Construction size

NH01

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

Microswitch 170H0235

Material

Ceramic body

Quantity

3

Voltage rating

500 V



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