

Eaton 100NHG01BI-400

Catalog Number: 100NHG01BI-400

Eaton Bussmann series low voltage NH Fuse, 400V, 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	100NHG01BI-400
	Model Code
	NH FUSE 100A 400V GG/GL SIZE 01 IMGL
UPC	EAN
051712233460	5027590428149
Product Length/Depth	Product Height
135 mm	58 mm
Product Width	Product Weight
30 mm	301 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)

Yes

Current type

AC

Suitable for

Microswitch 170H0235

Amperage Rating

100 A

Frequency rating - max

62 Hz

Fuse type

Square body with knife blade contact

Fitted with:

Insulated metal gripping lugs

Rated switching capacity

120 kA

Fuse size

NH01

Rated switching capacity AC

120 kA

Voltage rating

400 V

Fuse indicator

Combination fuse status indicator

Construction

NH01

Construction size

NH01

Rated voltage AC

400 V

Connection

Blade end

Quantity

Resources

Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

Compliance information

CE NH Size 01/1, 400V fuse-links

UKCA NH Size 01/1, 400V fuse-links

Presentations

NH Overview Video

Technical data sheets

720099 NH 400 Volts gG

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Material

Ceramic body

Utilization category

gL/gG (cable protection/equipment protection)

Watt losses

6.8 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