

Eaton 160NHG01BI-400

Catalog Number: 160NHG01BI-400

Eaton Bussmann series low voltage NH Fuse, 400V, 160A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG - 160NHG01BI-400

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	160NHG01BI-400
	UPC
	051712233484
EAN	Product Length/Depth
5027590437295	135 mm
Product Height	Product Width
58 mm	30 mm
Product Weight	Warranty
295 g	Not Applicable
Compliances	Certifications
RoHS Compliant	IEC 60269-1
CE Marked	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

160 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](#)

Specifications and datasheets

[Eaton Specification Sheet - 160NHG01BI-400](#)

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

8.9 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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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