

Eaton 50NHG000BI-400

Catalog Number: 50NHG000BI-400

Eaton Bussmann series low voltage NH Fuse, 50 A, 400 V, 120 kAIC, 3.4 Watt, Blade end

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	50NHG000BI-400
	UPC
	051712233378
EAN	Product Length/Depth
5027590483193	79 mm
Product Height	Product Width
51 mm	21 mm
Product Weight	Warranty
136 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 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

Amperage Rating

50 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

NH000

Rated switching capacity AC

120 kA

Voltage rating

400 V

Fuse indicator

Combination fuse status indicator

Construction

NH000

Construction size

NH000

Rated voltage AC

400 V

Connection

Resources

Catalogs

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

[CA134002EN](#)

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

Compliance information

[UKCA NH Size 000, 400V fuse-links](#)

[CE NH Size 000, 400V fuse-links](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical data sheets

[720099 NH 400 Volts gG](#)

Blade end

Quantity

3

Material

Ceramic body

Utilization category

gL/gG (cable protection/equipment protection)

Watt losses

3.4 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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