

Eaton 50NHG000B-690

Catalog Number: 50NHG000B-690

Fuse-link, LV, 50 A, AC 690 V, NH000, gL/gG, IEC, dual indicator, live gripping lugs

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	50NHG000B-690
	Model Code
	NH FUSE 50A 690V SIZE 000 GG MGL
UPC	EAN
051712688048	5027590483162
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	151.3333333 g
Compliances	Certifications
CE Marked	IEC 60269-1
RoHS Compliant	IEC 60269-2
	DIN 43620

defaultTaxonomyAttributeLabel

Type

Fuse

Application

industrial
Utilities, Solar, Wind

Amperage Rating

50 A

Fitted with:

Metal gripping lugs

Fuse size

NH000

Current type

AC

Breaking capacity

120 kA

Rated switching capacity

120 kA

Rated voltage AC

690 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

Watt losses

5.5 W

Connection

Blade end

Resources

Catalogs

CA134002EN

NH Fuse links, bases and gear

Compliance information

CE NH Size 000, 690V fuse-links

UKCA NH Size 000, 690V fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical service bulletins

Datasheet - 50NHG000B-690

Construction

NH000

Construction size

NH000

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

Microswitch 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)