

Eaton 224NHG1B-690

Catalog Number: 224NHG1B-690

Fuse-link, LV, 224 A, AC 690 V, NH1, gL/gG, IEC, dual indicator, live gripping lugs



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	224NHG1B-690
	Model Code
	NH FUSE 224A 690V gG SIZE 1 DUAL IND
EAN	Product Length/Depth
5027590468589	135 mm
Product Height	Product Width
63 mm	40 mm
Product Weight	Compliances
434 g	CE Marked RoHS Compliant
Certifications	
IEC 60269-1 IEC 60269-2 DIN 43620	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

industrial
Utilities, Solar, Wind

Amperage Rating

224 A

Fitted with:

Insulated metal gripping lugs

Fuse size

NH2

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

Accessory/spare part type

SDL-2 Solid link
FEH- Fuse extraction handle
SD12-SK Shroud kit
SD12-PB 2-phase barriers and 2 ganging links
TD2-IP20 Triple pole protection kit

Utilization category

gL/gG (cable protection/equipment protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Resources

Catalogs

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

[CA134002EN](#)

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

Compliance information

[UKCA NH Size 1, 690V fuse-links](#)

[CE NH Size 1, 690V fuse-links](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical service bulletins

[Datasheet - 224NHG1B-690](#)

Insulated metal gripping lugs (IMGL)

No

Watt losses

19 W

Connection

Blade end

Construction

NH1

Construction size

NH1

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

SD2-D Single pole NH Fuse base

TD2-D Tripe pole NH Fuse base

Microswitch 170H0235

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA



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30 Pembroke Road
Dublin 4, Ireland
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