

Eaton 50NHG00B-690

Catalog Number: 50NHG00B-690

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 690V, 50A, 120 kAIC, Combination fuse status indicator, fuse, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	50NHG00B-690
	Model Code
	NH FUSE 50A 690V gG SIZE 00
UPC	EAN
051712193146	5027590483247
Product Length/Depth	Product Height
79 mm	58 mm
Product Width	Product Weight
30 mm	216.3333333 g
Warranty	Compliances
Not Applicable	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	



Product specifications

Interrupt rating

120 kAIC

Accessory/spare part type

SDL-00 Solid link

FEH- Fuse extraction handle

TD00-IP20 IP protection kit

TD00-IP20I Integral protection kit

TD00-IP20IC Integral Triple pole protection kit including fuse covers

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Suitable for

SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base

Microswitch 170H0236

EBF Vertical fuse rail

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Amperage Rating

50 A

Frequency rating - max

62 Hz

Fuse type

Square body with knife blade contact

Fitted with:

Metal gripping lugs

Rated switching capacity

120 kA

Fuse size

NH00

Rated switching capacity AC

120 kA

Voltage rating

690 V

Fuse indicator

Combination fuse status indicator

Resources

Catalogs

CA134002EN

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA NH Size 00, 660V and 690V fuse-links

CE NH Size 00, 660V and 690V fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Special features

Live gripping lug

Construction

NH00

Construction size

NH00

Rated voltage AC

690 V

Connection

Blade end

Quantity

3

Material

Ceramic body

Utilization category

gL/gG (cable protection/equipment protection)

Watt losses

5 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



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