

Eaton 160NHG00B

Catalog Number: 160NHG00B

Eaton Bussmann series low voltage NH Fuse, 160A, 500 V, 120 kAIC, Blade end

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	160NHG00B
	Model Code
	NH FUSE 160A 500V GG/GL SIZE 00
UPC	EAN
051712625883	5027590437189
Product Length/Depth	Product Height
79 mm	58 mm
Product Width	Product Weight
30 mm	182 g
Compliances	Certifications
CE Marked	IEC 60269-1
RoHS Compliant	IEC 60269-2
	DIN 43620



Type

fuse

Special features

Live gripping lug

Application

industrial

Utilities, Solar, Wind

Amperage Rating

160 A

Fitted with:

Metal gripping lugs

Fuse size

NH00

Current type

AC

Breaking capacity

120 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Rated switching capacity

120 kA

Rated voltage AC

500 V

Class

Class gG/gL

Fuse type

Square body with knife blade contact

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

Catalogs

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

[CA134002EN](#)

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

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

Compliance information

[UKCA Size 00 NH 500V](#)

[160NHG00B~NH FUSE 160A 500V GG/GL SIZE 00](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical data sheets

[10164 NH 500 Volts gG](#)

Contact material

Metal plated copper

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

10 W

Connection

Blade end

Construction

NH00

Construction size

NH00

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

500 V

Rated switching capacity AC

120 kA



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30 Pembroke Road
Dublin 4, Ireland
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