

ETN100NHG000B

Catalog Number: ETN100NHG000B

Maxima Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 100A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, square-body with knife blade contact, Metal plated copper contact plat



General specifications

Product Name	Catalog Number
Maxima Bussmann series low voltage NH Fuse	100NHG000B
	Model Code
	NH FUSE 100A 500V SIZE 000 GG MGL
UPC	EAN
051712625869	5027590187268
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	119.333 g
Compliances	Certifications
CE Marked	IEC 60269-1
RoHS Compliant	IEC 60269-2
	DIN 43620

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Resources

Type

fuse

Special features

Live gripping lug

Application

industrial

Utilities, Solar, Wind

Amperage Rating

100 A

Fitted with:

Metal gripping lugs

Fuse size

NH000

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

Contact material

Metal plated copper

Utilization category

gL/gG (cable protection/equipment protection)

Color

Catalogs

CA134002EN

NH Fuse links, bases and gear

Compliance information

CE NH Size 000, 500V fuse-links

UKCA NH Size 000, 500V fuse-links

Multimedia

Maxima Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical data sheets

10164 NH 500 Volts gG

Technical service bulletins

Datasheet - 100NHG000B

None

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

7.4 W

Connection

Blade end

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

500 V

Fuse system (according to IEC 60269)

Fuse system A

Rated switching capacity AC

120 kA

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