Specifications

Eaton 160NHG0B

Catalog Number: 160NHG0B

Eaton Bussmann series low voltage NH Fuse, 500V, 160A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
160NHG0B

EAN
5027590437363

UPC
051712232869

Product Length/Depth
125 mm

Product Height
58 mm

Product Width
30 mm

Product Weight
299.3333333 g

Compliances
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type

fuse

Special features

Live gripping lug

Application

industrial

Utilities, Solar, Wind

Amperage Rating

160 A

Fitted with:

Metal gripping lugs

Fuse size

NH0

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)

Interrupt rating

120 kAIC

Resources

Catalogs

NH Fuse links, bases and gear

CA134002EN

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

Declarations of conformity

CE NH Size 0, 500V fuse-links

UKCA NH Size 0, 500V fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical data sheets

10164 NH 500 Volts gG

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

12.3 W

Connection

Blade end

Construction

NH0

Construction size

NH0

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

500 V

Rated switching capacity AC

120 kA



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