Specifications

Eaton 315NHG2BI

Catalog Number: 315NHG2BI

Eaton Bussmann series low voltage NH Fuse, 500V, 315A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
315NHG2BI

EAN
5027590476478

UPC
051712233323

Product Length/Depth
150 mm

Product Height
70 mm

Product Width
53 mm

Product Weight
671 g

Compliances
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type

fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

315 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

Utilization category

gL/gG (cable protection/equipment protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

Yes

Resources

Catalogs

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

CA134002EN

NH Fuse links, bases and gear

Declarations of conformity

UKCA Size 2 NH 500V

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical data sheets

10164 NH 500 Volts gG

No

Connection

Blade end

Construction

NH2

Construction size

NH2

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

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