

Eaton 250NHG1BI

Catalog Number: 250NHG1BI

Eaton Bussmann series low voltage NH Fuse, 500V, 250A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	250NHG1BI
	UPC
	051712233309
EAN	Product Length/Depth
5027590469685	135 mm
Product Height	Product Width
63 mm	40 mm
Product Weight	Compliances
407.3333333 g	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	

Product specifications

Interrupt rating

120 kAIC

Accessory/spare part type

SDL-1 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD00-PB 2-phase barriers

TD1-IP20 Triple pole protection kit

Insulated metal gripping lugs (IMGL)

Yes

Current type

AC

Suitable for

SD1-D Single pole NH Fuse base

TD1-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Amperage Rating

250 A

Frequency rating - max

62 Hz

Fuse type

Square body with knife blade contact

Fitted with:

Insulated metal gripping lugs

Rated switching capacity

120 kA

Fuse size

NH1

Voltage rating

500 V

Fuse indicator

Combination fuse status indicator

Construction

NH1

Construction size

NH1

Resources

Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

Compliance information

CE NH Size 01/1, 500V fuse-links

UKCA NH Size 01/1, 500V fuse-links

Presentations

NH Overview Video

Technical data sheets

10164 NH 500 Volts gG

Rated voltage AC

500 V

Connection

Blade end

Quantity

3

Material

Ceramic body

Utilization category

gL/gG (cable protection/equipment protection)

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