

Eaton 1250NHG4G

Catalog Number: 1250NHG4G

Eaton Bussmann series low voltage NH Fuse, 500V, 1250A, 120 kAIC, Top fuse status indicator, fuse, Class C gL/gG

General specifications



Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	1250NHG4G
	Model Code
	500V 1250A NH4 FUSE gG
UPC	EAN
051712295611	5027590429719
Product Length/Depth	Product Height
200 mm	115 mm
Product Width	Product Weight
102 mm	2474 g
Warranty	Compliances
Not Applicable	RoHS Compliant
	CE Marked
Certifications	
IEC 60269-1	
IEC 60269-2	
DIN 43620	

Type

Fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

1250 A

Fitted with:

Metal gripping lugs

Fuse size

NH4

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

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)[NH Fuse links, bases and gear](#)[CA134002EN](#)[Bussmann series complete full line catalog no. 1007](#)[1250NHG4G~500V 1250A NH4 FUSE gG](#)

Compliance information

[UKCA NH4 fuse-links](#)[CE NH4 fuse-links](#)

Multimedia

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

Presentations

[NH Overview Video](#)

Technical data sheets

[10164 NH 500 Volts gG](#)

Watt losses

108 W

Connection

Blade end

Construction

NH4

Construction size

NH4

Fuse shape

Square body

Slotted blade contacts

Voltage type

AC

Suitable for

SD4-S NH Fuse base

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Packaging type

Standard

Quantity

3

Voltage rating

500 V

Rated switching capacity AC

120 kA