

Eaton 800NHG3B

Catalog Number: 800NHG3B

Fuse-link, LV, 800 A, AC 440 V, NH3, gL/gL, IEC, dual indicator, live gripping lugs



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	800NHG3B
EAN	Packing Unit
5027590365086	Case Pack
5027590225403	Pack
Gross Weight	Quantity
14.197 kg	12
3.418 kg	3
Width	Length
265 mm	330 mm
152 mm	240 mm
Volume	Height
18365 cm ³	210 mm
3465.6 cm ³	95 mm
Product Length/Depth	ERP Name
150 mm	SAP-UNITY
Product Width	SAP-UNITY
72 mm	Product Height
Compliances	86 mm
CE Marked	Product Weight
RoHS Compliant	1068.667 g
	Certifications
	IEC 60269-1
	IEC 60269-2
	DIN 43620

Type

Fuse

[Biuletyny usług serwisowych](#)[Datasheet - 800NHG3B \(PL\)](#)**Application**

industrial
Utilities, Solar, Wind

Amperage Rating

800 A

Fitted with:

Metal gripping lugs

Fuse size

NH3

Current type

AC

Breaking capacity

120 kA

Rated switching capacity

120 kA

Rated voltage AC

440 V

Class

Class gG/gL

Fuse type

Square body with knife blade contact

Accessory/spare part type

SDL-3 Solid link
FEH- Fuse extraction handle
SD3-SK Shroud kit
SD3-PB 2-phase barriers and 2 ganging links
TD3-IP20 Triple pole protection kit

Utilization category

gL/gG (cable protection/equipment protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

59 W

Connection

Blade end

Construction

NH3

Construction size

NH3

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

SD3-D Single pole NH Fuse base

TD3-D Tripe pole NH Fuse base

Microswitch 170H0235

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

440 V

Rated switching capacity AC

120 kA



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