Specifications

Eaton 315NHG3B-690

Catalog Number: 315NHG3B-690

Eaton Bussmann series low voltage NH Fuse, 315 A, 690 V, 120 kAIC, 22 Watt, Blade end

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
315NHG3B-690

EAN
5027590476539

UPC
051712193023

Product Length/Depth
150 mm

Product Height
86 mm

Product Width
71 mm

Product Weight
1110 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

315 A

Fitted with:

Metal gripping lugs

Fuse size

NH3

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

690 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

Resources

Catalogs

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

NH Fuse links, bases and gear

CA134002EN

Declarations of conformity

UKCA NH Size 3, 690V fuse-links

CE NH Size 3, 690V fuse-link

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

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

22 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

Packaging type

Standard

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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