Specifications

Eaton 224NHG1B-400

Catalog Number: 224NHG1B-400

Fuse-link, LV, 224 A, AC 400 V, NH1, gL/gG, IEC, dual indicator, live gripping lugs

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
224NHG1B-400

EAN
5027590468565

Product Length/Depth
135 mm

Product Height
63 mm

Product Width
40 mm

Product Weight
407.3333333 g

Compliances
CE
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type
Fuse

Application
industrial

Amperage Rating
224 A

Fitted with:
Insulated metal gripping lugs

Fuse size
NH02

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
400 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)
No

Watt losses

Resources

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

NH Fuse links, bases and gear

CA134002EN

Declarations of conformity
CE NH Size 01/1, 400V fuse-links

UKCA NH Size 01/1, 400V fuse-links

eCAD model
eaton-low-voltage-nh-fuse-eplan-224nhg1b-400.edz

Multimedia
Eaton Bussmann – NH fuse link portfolio

Presentations
NH Overview Video

Technical data sheets
720099 NH 400 Volts gG

Technical service bulletins
Datasheet - 224NHG1B-400

12 W

Connection

Blade end

Construction

NH1

Construction size

NH1

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

Microswitch BVL50

Material

Ceramic body

Quantity

3

Voltage rating

400 V

Rated switching capacity AC

120 kA

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