Specifications

Eaton 100NHG02BI-400

Catalog Number: 100NHG02BI-400

Fuse-link, LV, 100 A, AC 400 V, NH02, gL/gG, IEC, dual indicator, insulated gripping lugs

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
100NHG02BI-400

EAN
5027590428200

Product Length/Depth
150 mm

Product Height
63 mm

Product Width
40 mm

Product Weight
427 g

Compliances
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type

Fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

100 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)

Yes

Resources

Catalogs

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

CA134002EN

NH Fuse links, bases and gear

Declarations of conformity

UKCA NH Size 02/2, 400V fuse-links

CE NH Size 02/2, 400V fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Product notifications

PCN-BUR-00201 NH IMGL Fuses Screws product change notice

Technical data sheets

720099 NH 400 Volts gG

Technical service bulletins

Datasheet - 100NHG02BI-400

Watt losses

6.6 W

Connection

Blade end

Construction

NH02

Construction size

NH02

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

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

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