Specifications

Eaton 40NHG01B-400

Catalog Number: 40NHG01B-400

Fuse-link, LV, 40 A, AC 400 V, NH01, gL/gG, IEC, dual indicator, live gripping lugs

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
40NHG01B-400

EAN
5027590480352

Product Length/Depth
135 mm

Product Height
58 mm

Product Width
30 mm

Product Weight
295 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

40 A

Fitted with:

Metal gripping lugs

Fuse size

NH01

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

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-40nhg01b-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 - 40NHG01B-400

Watt losses

7 W

Connection

Blade end

Construction

NH01

Construction size

NH01

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

Microswitch 170H0235

Material

Ceramic body

Quantity

3

Voltage rating

400 V

Rated switching capacity AC

120 kA

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