Specifications

Eaton 250NHG03BI-400

Catalog Number: 250NHG03BI-400

Fuse-link, LV, 250 A, AC 400 V, NH03, gL/gG, IEC, dual indicator, insulated gripping lugs

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
250NHG03BI-400

EAN
5027590469630

Product Length/Depth
150 mm

Product Height
71 mm

Product Width
54 mm

Product Weight
676 g

Compliances
CE
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type
Fuse

Application
industrial

Amperage Rating
250 A

Fitted with:
Metal gripping lugs

Fuse size
NH000

Current type
AC

Breaking capacity
120 kA

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

Watt losses
18 W

Connection
Blade end

Construction

Resources

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

CA134002EN

NH Fuse links, bases and gear

Declarations of conformity
CE NH Size 03/3, 400V fuse-links

UKCA NH Size 03/3, 400V fuse-links

Multimedia
Eaton Bussmann – NH fuse link portfolio

Presentations
NH Overview Video

Technical data sheets
720099 NH 400 Volts gG

Technical service bulletins
Datasheet - 250NHG03BI-400

NH03

Construction size

NH03

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

Microswitch 170H0236

EBF Vertical fuse rail

EBV Vertical fuse switch-disconnectors

EBH Size 000 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

400 V

Rated switching capacity AC

120 kA

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