

# Eaton 100NHFF000BI-400

Fuse-link, LV, 100 A, AC 400 V, NH000, gFF, IEC, dual indicator, insulated gripping lugs .

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	100NHFF000BI-400
PRODUCT LENGTH/DEPTH	21 mm
PRODUCT HEIGHT	51 mm
PRODUCT WIDTH	79 mm
PRODUCT WEIGHT	113.3333333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

<b>AMPERAGE RATING</b>	100 A
<b>FITTED WITH:</b>	Insulated metal gripping lugs
<b>FUSE SIZE</b>	NH000
<b>CURRENT TYPE</b>	AC
<b>BREAKING CAPACITY</b>	120 kA
<b>FREQUENCY RATING - MAX</b>	62 Hz
<b>FREQUENCY RATING - MIN</b>	45 Hz
<b>RATED SWITCHING CAPACITY</b>	120 kA
<b>RATED VOLTAGE AC</b>	400 V
<b>CLASS</b>	Class gFF
<b>FUSE TYPE</b>	Square body with knife blade contact
<b>UTILIZATION CATEGORY</b>	Other
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	120 kAIC
<b>FUSE INDICATOR</b>	Combination fuse status indicator
<b>INSULATED METAL GRIPPING LUGS (IMGL)</b>	Yes
<b>WATT LOSSES</b>	9 W
<b>CONNECTION</b>	Blade end
<b>CONSTRUCTION</b>	NH000
<b>CONSTRUCTION SIZE</b>	NH000
<b>FUSE SHAPE</b>	Square body Knife blade contacts
<b>VOLTAGE TYPE</b>	AC
<b>SUITABLE FOR</b>	Microswitch 170H0236 EBF Vertical fuse rail EBV Vertical fuse switch-disconnectors EBH Size 000 Horizontal fuse switch-disconnectors
<b>MATERIAL</b>	Ceramic body
<b>QUANTITY</b>	3
<b>VOLTAGE RATING</b>	400 V
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	industrial
<b>FUSE SYSTEM (ACCORDING TO IEC)</b>	Fuse system A

## DECLARATIONS OF CONFORMITY

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250985en.pdf](#)

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60269)

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**RATED SWITCHING  
CAPACITY AC**

120 kA

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**PROJECT NAME:**

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**PROJECT NUMBER:**

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**PREPARED BY:**

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