

Eaton 80NHG000BI-400

Catalog Number: 80NHG000BI-400

Eaton Bussmann series low voltage NH Fuse, 80 A, 400 V, 120 kAIC, 4.7 Watt, Blade end



General specifications

| | |
|---|----------------|
| Product Name | Catalog Number |
| Eaton Bussmann series low voltage NH Fuse | 80NHG000BI-400 |
| | Packing Unit |
| | Case Pack |
| | Pack |
| EAN | Quantity |
| 5027590344098 | 60 |
| 5027590146234 | 3 |
| Gross Weight | Length |
| 8.205 kg | 420 mm |
| 0.408 kg | 83 mm |
| Width | Height |
| 180 mm | 140 mm |
| 78 mm | 56 mm |
| Volume | ERP Name |
| 10584 cm ³ | SAP-UNITY |
| 362.544 cm ³ | SAP-UNITY |
| Product Length/Depth | Product Height |
| 79 mm | 51 mm |
| Product Width | Product Weight |
| 21 mm | 136 g |
| Compliances | Certifications |
| RoHS Compliant | IEC 60269-1 |
| CE Marked | IEC 60269-2 |
| | DIN 43620 |

Type

Fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

80 A

Fitted with:

Insulated metal gripping lugs

Fuse size

NH000

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

Watt losses

4.7 W

Connection

Blade end

Construction

NH000

Construction size

NH000

Fuse shape

Square body

Knife blade contacts

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

Packaging type

Standard

Quantity

3

Voltage rating

400 V

Rated switching capacity AC

120 kA



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