# Specifications




## Eaton 160NHG00B

Eaton Bussmann series low voltage NH Fuse, low voltage, 160 A, AC 500 V, NH00, gL/gG, IEC, dual indicator

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series low voltage NH Fuse |
| **CATALOG NUMBER** | 160NHG00B |
| **MODEL CODE** | NH FUSE 160A 500V GG/GL SIZE 00 |
| **EAN** | 5027590437189 |
| **UPC** | 051712625883 |
| **PRODUCT LENGTH/DEPTH** | 79 mm |
| **PRODUCT HEIGHT** | 58 mm |
| **PRODUCT WIDTH** | 30 mm |
| **PRODUCT WEIGHT** | 182 g |
| **COMPLIANCES** | CE Marked<br>RoHS Compliant |
| **CERTIFICATIONS** | IEC 60269-1<br>IEC 60269-2<br>DIN 43620 |

## Accessories

| | |
|---|---|
| **SUITABLE FOR** | SD00-D Single pole NH Fuse base<br>Microswitch 170H0236<br>EBH Size 00 to 4 Horizontal fuse switch-disconnectors<br>TD00-D Triple pole NH Fuse base |

## Electrical data

| | |
|---|---|
| **AMPERAGE RATING** | 160 A |
| **BREAKING CAPACITY** | 120 kA |
| **CLASS** | Class gG/gL |
| **FREQUENCY RATING - MAX** | 62 Hz |
| **FREQUENCY RATING - MIN** | 45 Hz |
| **VOLTAGE RATING** | 500 V |
| **VOLTAGE TYPE** | AC |

## Product specifications

| | |
|---|---|
| **FUSE SIZE** | NH00 |
| **INSULATED METAL GRIPPING LUGS (IMGL)** | No |

## Resources

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|---|---|
| **CATALOGUES** | eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf<br><br>eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf<br><br>NH Fuse links, bases and gear |
| **DECLARATIONS OF CONFORMITY** | eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250951en.pdf<br><br>eaton-low-voltage-nh-fuse-declaration-of-conformity-eu250468en.pdf |
| **ECAD MODEL** | eaton-low-voltage-nh-fuse-eplan-160nhg00b.edz |
| **MCAD MODEL** | eaton-iec-lv-fuses-mcad-3d-models-50-160a-nh-00b.stp |
| **MULTIMEDIA** | Eaton Bussmann – NH fuse link portfolio<br><br>NH Overview Video |
| **TECHNICAL DATA SHEETS** | 10164 NH 500 Volts gG |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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