# Specifications






## Eaton 200NHG1B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 200A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series low voltage NH Fuse |
| **CATALOG NUMBER** | 200NHG1B |
| **MODEL CODE** | NH FUSE 200A 500V GG/GL SIZE 1 |
| **EAN** | 5027590467209 |
| **UPC** | 051712626033 |
| **PRODUCT LENGTH/DEPTH** | 135 mm |
| **PRODUCT HEIGHT** | 63 mm |
| **PRODUCT WIDTH** | 40 mm |
| **PRODUCT WEIGHT** | 407.3333333 g |
| **COMPLIANCES** | CE Marked<br>RoHS Compliant |
| **CERTIFICATIONS** | IEC 60269-1<br>IEC 60269-2<br>DIN 43620 |

## Accessories

| | |
|---|---|
| **SUITABLE FOR** | SD1-D Single pole NH Fuse base<br>Microswitch 170H0236<br>EBH Size 00 to 4 Horizontal fuse switch-disconnectors<br>TD1-D Triple pole NH Fuse base |

## Electrical data

| | |
|---|---|
| **AMPERAGE RATING** | 200 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** | NH1 |
| **INSULATED METAL GRIPPING LUGS (IMGL)** | No |

## Resources

| | |
|---|---|
| **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-eu250470en.pdf<br><br>eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250953en.pdf |
| **ECAD MODEL** | eaton-low-voltage-nh-fuse-eplan-200nhg1b.edz |
| **MCAD MODEL** | eaton-iec-lv-fuses-mcad-3d-models-50-355a-nh-1b.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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