Eaton BSF-160G-NH110

Eaton Bussmann series Fuse-link, high speed, 160 A, DC 1000 V, NH1, 40 x 53 x 135, gBat, IEC, dual indicator, blade connection, live gripping lugs

| PRODUCT NAME | Eaton Bussmann series NH battery storage fuse |
|-------------------------|--|
| CATALOG NUMBER | BSF-160G-NH110 |
| PRODUCT LENGTH/DEPTH | 135 mm |
| PRODUCT HEIGHT | 62.9 mm |
| PRODUCT WIDTH | 39.65 mm |
| PRODUCT WEIGHT | 380 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | IEC 60269-7 |



| AMPERAGE RATING | 160 A |
|--|--|
| ACCESSORIES | 170H0236 and 170H0238 microswitches |
| BREAKING CAPACITY | 100 kA |
| FUSE INDICATOR | Combination fuse status indicator |
| INSULATED METAL GRIPPING LUGS (IMGL) | No |
| UTILIZATION CATEGORY | gBat (battery protection) |
| VOLTAGE TYPE | DC |
| FUSE SIZE | NH1 |
| RATED VOLTAGE DC | 1000 V |
| CURRENT TYPE | DC |
| CLASS | Class gBat |
| CLEARING (I2T) | 46800 |
| WATT LOSSES | 11 W |
| PRE ARC (I2T) | 5200 |
| SUITABLE FOR | SD1-D-PV NH Fuse base |
| COLOR | White |
| INTERRUPT RATING | 100 kAIC |
| FITTED WITH: | Knife blade |
| CONNECTION | Blade end |
| CONSTRUCTION SIZE | Other |
| MATERIAL | Ceramic |
| VOLTAGE RATING | 1000 Vdc |
| APPLICATION | Battery storage |
| FUSE TYPE | BSF-NH |
| FUSE SYSTEM (ACCORDING TO IEC 60269) | Fuse system A |

DECLARATIONS OF CONFORMITY

eaton-nh-battery-storagefuse-declaration-ofconformityuk251077en.pdf

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



Eaton House 30 Pembroke Road Dublin 4, Eaton.com

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