

Eaton 250NHFF02BI-400

Eaton Bussmann series Fuse-link, LV, 250 A, AC 400 V, NH02, gFF, IEC, dual indicator, insulated gripping lugs

| | |
|---------------------------------|--|
| | |
| PRODUCT NAME | Eaton Bussmann series low voltage NH Fuse |
| CATALOG NUMBER | 250NHFF02BI-400 |
| PRODUCT LENGTH/DEPTH | 150 mm |
| PRODUCT HEIGHT | 63 mm |
| PRODUCT WIDTH | 40 mm |
| PRODUCT WEIGHT | 453 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | IEC 60269-1 IEC 60269-2 DIN 43620 |

| | |
|--------------------------------------|--|
| | |
| AMPERAGE RATING | 250 A |
| FITTED WITH: | Insulated metal gripping lugs |
| FUSE SIZE | NH00 |
| 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 |
| ACCESSORY/SPARE PART TYPE | SDL-00 Solid link FEH- Fuse extraction handle TD00-IP20 IP protection kit TD00-IP20I Integral protection kit TD00-IP20IC Integral Triple pole protection kit including fuse covers |
| UTILIZATION CATEGORY | gFF(full-range, extra fast operation) |
| COLOR | None |
| INTERRUPT RATING | 120 kAIC |
| FUSE INDICATOR | Combination fuse status indicator |
| INSULATED METAL GRIPPING LUGS (IMGL) | Yes |
| WATT LOSSES | 24 W |
| CONNECTION | Blade end |
| CONSTRUCTION | NH02 |
| CONSTRUCTION SIZE | NH02 |
| FUSE SHAPE | Knife blade contacts Square body |
| VOLTAGE TYPE | AC |
| SUITABLE FOR | SD00-D Single pole NH Fuse base Microswitch 170H0236 EBH Size 00 to 4 |

DECLARATIONS OF CONFORMITY

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

| | |
|---|---|
| | Horizontal fuse switch-disconnectors TD00-D Triple pole NH Fuse base |
| MATERIAL | Ceramic body |
| QUANTITY | 3 |
| VOLTAGE RATING | 400 V |
| TYPE | Fuse |
| APPLICATION | <ul style="list-style-type: none">• industrial• Utilities, Solar, Wind |
| FUSE SYSTEM (ACCORDING TO IEC 60269) | Fuse system A |
| RATED SWITCHING CAPACITY AC | 120 kA |

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



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com
© 2025

Follow us on social media to get the latest product and support information.

