

## Eaton 224NHG02B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 224A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

|                      |                                           |
|----------------------|-------------------------------------------|
|                      |                                           |
| PRODUCT NAME         | Eaton Bussmann series low voltage NH Fuse |
| CATALOG NUMBER       | 224NHG02B                                 |
| UPC                  | 051712626156                              |
| PRODUCT LENGTH/DEPTH | 150 mm                                    |
| PRODUCT HEIGHT       | 63 mm                                     |
| PRODUCT WIDTH        | 40 mm                                     |
| PRODUCT WEIGHT       | 0.394 kg                                  |
| COMPLIANCES          | CE Marked<br>RoHS Compliant               |
| CERTIFICATIONS       | IEC 60269-1<br>IEC 60269-2<br>DIN 43620   |

|                                      |                                                                                               |
|--------------------------------------|-----------------------------------------------------------------------------------------------|
|                                      |                                                                                               |
| AMPERAGE RATING                      | 224 A                                                                                         |
| FITTED WITH:                         | Metal gripping lugs                                                                           |
| FUSE SIZE                            | NH02                                                                                          |
| 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                     | 500 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) | No                                                                                            |
| CONNECTION                           | Blade end                                                                                     |
| CONSTRUCTION                         | NH02                                                                                          |
| CONSTRUCTION SIZE                    | NH02                                                                                          |
| FUSE SHAPE                           | Knife blade contacts<br>Square body                                                           |
| VOLTAGE TYPE                         | AC                                                                                            |
| SUITABLE FOR                         | Microswitch BVL50                                                                             |
| MATERIAL                             | Ceramic body                                                                                  |
| QUANTITY                             | 3                                                                                             |
| VOLTAGE RATING                       | 500 V                                                                                         |
| TYPE                                 | fuse                                                                                          |
| SPECIAL FEATURES                     | Live gripping lug                                                                             |
| APPLICATION                          | <ul style="list-style-type: none"><li>• industrial</li><li>• Utilities, Solar, Wind</li></ul> |



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



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