

## Eaton 315NHG2B

Fuse-link, low voltage, 315 A, AC 500 V, NH2, gL/gG, IEC, dual indicator

|                         |                                              |
|-------------------------|----------------------------------------------|
|                         |                                              |
| PRODUCT NAME            | Eaton Bussmann series<br>low voltage NH Fuse |
| CATALOG NUMBER          | 315NHG2B                                     |
| UPC                     | 051712626170                                 |
| PRODUCT<br>LENGTH/DEPTH | 150 mm                                       |
| PRODUCT HEIGHT          | 71 mm                                        |
| PRODUCT WIDTH           | 54 mm                                        |
| PRODUCT WEIGHT          | 659 g                                        |
| COMPLIANCES             | CE Marked<br>RoHS Compliant                  |
| CERTIFICATIONS          | IEC 60269-1<br>IEC 60269-2<br>DIN 43620      |

|                                      |                                                                                                                                                                              |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      |                                                                                                                                                                              |
| AMPERAGE RATING                      | 315 A                                                                                                                                                                        |
| FITTED WITH:                         | Metal gripping lugs                                                                                                                                                          |
| FUSE SIZE                            | NH2                                                                                                                                                                          |
| 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                                                                                                                                         |
| ACCESSORY/SPARE PART TYPE            | SDL-2 Solid link<br>FEH- Fuse extraction handle<br>SD12-SK Shroud kit<br>SD12-PB 2-phase barriers and 2 ganging links<br>TD2-IP20 Triple pole protection kit                 |
| 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                         | NH2                                                                                                                                                                          |
| CONSTRUCTION SIZE                    | NH2                                                                                                                                                                          |
| FUSE SHAPE                           | Knife blade contacts<br>Square body                                                                                                                                          |
| VOLTAGE TYPE                         | AC                                                                                                                                                                           |
| SUITABLE FOR                         | SD2-D Single pole NH Fuse base<br>Microswitch 170H0235<br>Microswitch 170H0236<br>EBH Size 00 to 4<br>Horizontal fuse switch-disconnectors<br>TD2-D Triple pole NH Fuse base |

|                  |                                                                                               |
|------------------|-----------------------------------------------------------------------------------------------|
| 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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