

# Specifications



Photo is representative



## Eaton BH-3145

Modular Block, Modular, Light weight, 700A, 1250V, Thermoplastic base, steel-plated mounting studs and nut, tin-plated aluminum connector, spring steel washer material, 4 AWG to 500 MCM copper wire, 3/8 in-16 TPI stud connection, Tin-plated

### General specifications

|                             |                                                   |
|-----------------------------|---------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Bussmann series high speed square body fuse |
| <b>CATALOG NUMBER</b>       | BH-3145                                           |
| <b>UPC</b>                  | 051712350525                                      |
| <b>PRODUCT LENGTH/DEPTH</b> | 6.4 in                                            |
| <b>PRODUCT HEIGHT</b>       | 7.2 in                                            |
| <b>PRODUCT WIDTH</b>        | 4.1 in                                            |
| <b>PRODUCT WEIGHT</b>       | 2.25 lb                                           |
| <b>WARRANTY</b>             | Not Applicable                                    |
| <b>COMPLIANCES</b>          | Contact factory<br>RoHS Compliant                 |
| <b>GLOBAL CATALOG</b>       | BH-3145                                           |

## Product specifications

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| AMPERAGE RATING | 700 A                                                                                                                |
| CONNECTION      | 3/8 inch - 16 TPI stud<br>4 AWG - 500 kcmil copper wire                                                              |
| MATERIAL        | Spring Steel Washer<br>Plated Steel Mounting<br>Studs and Nut<br>Thermoplastic base<br>Tin-plated aluminum connector |
| VOLTAGE RATING  | 1250 V                                                                                                               |
| TYPE            | Modular                                                                                                              |

## Resources

|                               |                                                                                                                                                                                               |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               | <a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf</a>                                                                                                     |
| CATALOGS                      | <a href="#">Bussmann series complete full line catalog no. 1007</a><br><a href="#">Bussmann series full line catalog 1007, section 8 fuse blocks and holders</a>                              |
| MANUALS AND USER GUIDES       | <a href="#">High speed fuses application guide</a>                                                                                                                                            |
| PRODUCT NOTIFICATIONS         | <a href="#">eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf</a><br><a href="#">eaton-bussmann-series-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf</a> |
| SPECIFICATIONS AND DATASHEETS | <a href="#">Eaton Specification Sheet - BH-3145</a>                                                                                                                                           |
| TECHNICAL DATA SHEETS         | <a href="#">BH-3145~MODULAR BLOCK</a>                                                                                                                                                         |
| TECHNICAL SERVICE BULLETINS   | <a href="#">Datasheet - FNQ-30</a>                                                                                                                                                            |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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