

## Eaton 160MJ31-7

Eaton Bussmann series low voltage british standard fuse, 160A, AC 415 V, V88/J, 31 x 131 mm, gU, 92mm fixing centres, type 7

|                                 |                                                               |
|---------------------------------|---------------------------------------------------------------|
|                                 |                                                               |
| <b>PRODUCT NAME</b>             | Eaton Bussmann series<br>low voltage british<br>standard fuse |
| <b>CATALOG NUMBER</b>           | 160MJ31-7                                                     |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 160 mm                                                        |
| <b>PRODUCT HEIGHT</b>           | 65 mm                                                         |
| <b>PRODUCT WIDTH</b>            | 140 mm                                                        |
| <b>PRODUCT WEIGHT</b>           | 234.1 g                                                       |
| <b>COMPLIANCES</b>              | CE Marked<br>RoHS Compliant                                   |
| <b>CERTIFICATIONS</b>           | BS<br>IEC 60269<br>EAC                                        |

|                                                         |                                         |
|---------------------------------------------------------|-----------------------------------------|
|                                                         |                                         |
| <b>AMPERAGE RATING</b>                                  | 160 A                                   |
| <b>FITTED WITH:</b>                                     | Slotted tags                            |
| <b>CURRENT TYPE</b>                                     | AC                                      |
| <b>MOUNTING DIMENSION</b>                               | Other                                   |
| <b>CENTER-TO-CENTER<br/>DISTANCE OF<br/>CONNECTIONS</b> | 92 mm                                   |
| <b>BREAKING CAPACITY</b>                                | 80 kA                                   |
| <b>RATED SWITCHING<br/>CAPACITY</b>                     | 80 kA                                   |
| <b>RATED VOLTAGE AC</b>                                 | 415 V                                   |
| <b>CLASS</b>                                            | Class gG/gL                             |
| <b>FUSE TYPE</b>                                        | MJ31                                    |
| <b>UTILIZATION CATEGORY</b>                             | gU (utility/distribution<br>protection) |
| <b>COLOR</b>                                            | None                                    |
| <b>INTERRUPT RATING</b>                                 | 80 kAIC                                 |
| <b>FUSE INDICATOR</b>                                   | None                                    |
| <b>INSULATED METAL<br/>GRIPPING LUGS (IMGL)</b>         | No                                      |
| <b>WATT LOSSES</b>                                      | 11.5 W                                  |
| <b>CONNECTION</b>                                       | Bolt-on                                 |
| <b>CONSTRUCTION</b>                                     | BS88/J                                  |
| <b>CONSTRUCTION SIZE</b>                                | J                                       |
| <b>FUSE SHAPE</b>                                       | Dual slotted bolted tags                |
| <b>VOLTAGE TYPE</b>                                     | AC                                      |
| <b>VOLTAGE RATING</b>                                   | 415 V                                   |
| <b>TYPE</b>                                             | Fuse                                    |
| <b>APPLICATION</b>                                      | feeder pillars                          |
| <b>FUSE SYSTEM<br/>(ACCORDING TO IEC<br/>60269)</b>     | Fuse system E                           |

## DECLARATIONS OF CONFORMITY

[eaton-low-voltage-british-  
standard-fuse-declaration-  
of-conformity-  
uk251033en.pdf](#)

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



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