



## Eaton 56EET

Eaton Bussmann series high speed British standard fuse, Double barrel, 56A, 690 VAC/500 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 50 kA DC at 500 VDC

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|                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Bussmann series high speed british standard fuse |
| <b>CATALOG NUMBER</b>       | 56EET                                                  |
| <b>UPC</b>                  | 051712835756                                           |
| <b>PRODUCT LENGTH/DEPTH</b> | 100 mm                                                 |
| <b>PRODUCT HEIGHT</b>       | 22 mm                                                  |
| <b>PRODUCT WIDTH</b>        | 187 mm                                                 |
| <b>PRODUCT WEIGHT</b>       | 94.2 g                                                 |
| <b>COMPLIANCES</b>          | CE                                                     |

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|                                          |                                                                                                                                |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| AMPERAGE RATING                          | 56 A                                                                                                                           |
| BREAKING CAPACITY                        | 200 kA                                                                                                                         |
| FUSE INDICATOR                           | None                                                                                                                           |
| INSULATED METAL GRIPPING LUGS (IMGL)     | No                                                                                                                             |
| UTILIZATION CATEGORY                     | aR (accompanied semiconductor protection)                                                                                      |
| VOLTAGE TYPE                             | AC/DC                                                                                                                          |
| RATED SWITCHING CAPACITY                 | 200 kA                                                                                                                         |
| RATED VOLTAGE AC                         | 690 V                                                                                                                          |
| RATED VOLTAGE DC                         | 500 V                                                                                                                          |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 71 mm                                                                                                                          |
| MOUNTING DIMENSION                       | M8                                                                                                                             |
| CURRENT TYPE                             | AC/DC                                                                                                                          |
| CLASS                                    | Class aR                                                                                                                       |
| FUSE SHAPE                               | Offset bolted tags                                                                                                             |
| COLOR                                    | None                                                                                                                           |
| INTERRUPT RATING                         | 200 kA RMS Sym, 50 kA at 500 Vdc                                                                                               |
| CONNECTION                               | Blade end x blade end                                                                                                          |
| CONSTRUCTION SIZE                        | Other                                                                                                                          |
| MOUNTING METHOD                          | Stud                                                                                                                           |
| VOLTAGE RATING                           | 690 V (IEC), 700 V (UL)                                                                                                        |
| TYPE                                     | Fuse                                                                                                                           |
| APPLICATION                              | Semiconductor, DC<br>Common bus, DC drives,<br>power<br>converters/rectifiers                                                  |
| FUSE TYPE                                | EET                                                                                                                            |
| SUITABLE FOR                             | EC-600 Trip indicator kit<br>(indicator + clips)<br>TI700 Fuse indicator<br>MAI Microswitch/adaptor<br>MBI Microswitch/adaptor |
| FUSE SYSTEM (ACCORDING TO IEC 60269)     | Other                                                                                                                          |

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DECLARATIONS OF CONFORMITY

[eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250921en.pdf](#)

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



  Eaton House  
30 Pembroke Road  
Dublin 4,    
Eaton.com

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