

## Eaton FWX-1A14F

Eaton Bussmann series FWX high speed fuse, 600V, 1A, 200 kAIC Vac, 50 kAIC at 250 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end

|                      |   |
|----------------------|---|
|                      |   |
| PRODUCT NAME         | Eaton Bussmann series high speed cylindrical fuse |
| CATALOG NUMBER       | FWX-1A14F   |
| UPC                  | 051712795135                                      |
| PRODUCT LENGTH/DEPTH | 58 mm   |
| PRODUCT HEIGHT       | 35 mm   |
| PRODUCT WIDTH        | 89 mm   |
| PRODUCT WEIGHT       | 21.8 g  |
| COMPLIANCES          | CE Marked<br>RoHS Compliant                       |
| CERTIFICATIONS       | UL Recognized                                     |

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| <b>AMPERAGE RATING</b>                          | 1600 A   |
| <b>ACCESSORIES</b>                              | <ul style="list-style-type: none"> <li>• CH14 Modular fuse holder</li> <li>• FW14-PCB</li> </ul> |
| <b>BREAKING CAPACITY</b>                        | 200 kA   |
| <b>FREQUENCY RATING - MAX</b>                   | 62 Hz  |
| <b>FREQUENCY RATING - MIN</b>                   | 45 Hz  |
| <b>FUSE INDICATOR</b>                           | Other  |
| <b>RELEASE CHARACTERISTIC</b>                   | Other  |
| <b>UTILIZATION CATEGORY</b>                     | aR (accompanied semiconductor protection)  |
| <b>VOLTAGE TYPE</b>                             | AC/DC  |
| <b>FUSE SIZE</b>                                | 14 x 51 mm   |
| <b>RATED VOLTAGE AC</b>                         | 250 V  |
| <b>CLASS</b>                                    | Class aR   |
| <b>WATT LOSSES</b>                              | 5.7 W  |
| <b>FUSE SHAPE</b>                               | Cylindrical  |
| <b>INTERRUPT RATING</b>                         | 200 kAIC   |
| <b>CONNECTION</b>                               | Ferrule end x ferrule end  |
| <b>CONSTRUCTION SIZE</b>                        | 14 mm x 51 mm  |
| <b>MATERIAL</b>                                 | Ceramic  |
| <b>PACKAGING TYPE</b>                           | Standard   |
| <b>VOLTAGE RATING</b>                           | 690 V  |
| <b>TYPE</b>                                     | High speed fuse  |
| <b>APPLICATION</b>                              | Semiconductor, DC<br>Common bus, DC drives,<br>Power converters/rectifiers                       |
| <b>FUSE TYPE</b>                                | FWX-A14F   |
| <b>BREAKING CAPACITY AT NOMINAL VOLTAGE, AC</b> | 200 kA   |

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



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