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November 23, 2011

**To: JCT, JCQ, JCI Medium Voltage Fuse Customers**

**Subject: Certain JCT, JCQ, JCI E-Rated Fuses End-of-Life Notice**

Effective November 23, 2011, specific JCT, JCQ, and JCI E-rated fuses have reached their end-of-life and are no longer available.

These fuses are listed in the table below along with their suggested replacements.

| <b>Discontinued Part #</b> | <b>Discontinued Part #<br/>UPC Code</b> | <b>Suggested<br/>Replacement Part #</b> | <b>Suggested<br/>Replacement Part #<br/>UPC Code</b> |
|----------------------------|---|---|--|
| JCT-1-1/2E                 | 051712150804                            | 15.5CAVH2E                              | 051712831178   |
| JCT-1/2E                   | 051712144995                            | 15.5CAVH0.5E                            | 051712831154   |
| JCT-1E                     | 051712150811                            | 15.5CAVH1E                              | 051712831161   |
| JCQ-1-1/2E                 | 051712173759                            | 5.5CAVH2E *                             | 051712835985   |
| JCQ-1/2E                   | 051712144803                            | 5.5CAVH0.5E *                           | 051712835978   |
| JCQ-1E                     | 051712173766                            | 5.5CAVH1E *                             | 051712794305   |
| JCI-1/2E                   | 051712173551                            | No replacement                          | No replacement                                       |

There is no last time buy opportunity for the discontinued part numbers listed above.

The following points address common questions regarding this notice:

- The remaining JCT, JCQ, and JCI 3 to 10A range fuses are still offered by Cooper Bussmann and are NOT affected by this end-of-life notice.
- The suggested replacement fuse part numbers are E-rated.
- There are some performance differences between the discontinued parts and the suggested replacement parts.
- The suggested replacement part numbers with an asterisk should be reviewed for dimensional differences.
- To review and compare the differences, data sheets with catalog numbers and technical information are available online at [www.cooperbussmann.com/DatasheetsEle](http://www.cooperbussmann.com/DatasheetsEle).
- Any of the above part numbers you may have in stock are still usable and should not be returned.

For any further questions regarding this notice, please contact your local Cooper Bussmann representative.

Cordially,

Jason Ezzell  
Product Management  
Cooper Bussmann