| Issue Date | Notification No. |
| :---: | :---: |
| $2011-9-21$ | TEPC2011-018 |

## Description of Change

In order to meet customer's requirement, Circuit Protection of TE Connectivity is converting the RUEF and RXEF product families to Halogen-Free. This change will start from mid of December this year and finish within Q3 of 2012.

Along with this change, product marking of these products will be changed from making on both sides to one side of the device with simplified marking content (examples of the marking change are attached).

The change does not affect fit, form and function of the products.
Orders for Halogen-Free products will be accepted from mid of Dec.

## Product Affected

RXEF and RUEF families (See below products detail list).

## Additional Information

1) Customer should acknowledge the receipt of PCN within 30 days of the PCN delivery. Lack of acknowledgement of the PCN within 30 days constitutes the acceptance of change. After acknowledgement, lack of additional response within 90-day period constitutes acceptance of the change.
2) Qualification report will be available at the mid of Oct.
3) Samples for Halogen-free products will be available for the customers in Nov.2011.
4) Please contact your local TE circuit protection sales person with any questions and requests.

| Issue by: | Jasmine Hu | Date: |
| ---: | :--- | :--- |
| 2itle: | R-Line Product Manager |  |

CIRCUIT PROTECTION

Products detail list

| RXEF005 | RXEF090 | RUEF090 | RUEF400 |
| :---: | :---: | :---: | :---: |
| RXEF005-2 | RXEF090-1 | RUEF090-2 | RUEF400-1 |
| RXEF010 | RXEF090-2 | RUEF090-AP | RUEF400-2 |
| RXEF010-1 | RXEF090-AP | RUEF110 | RUEF400-AP |
| RXEF010-2 | RXEF090S | RUEF110-0.138 | RUEF400K |
| RXEF010-AP | RXEF110 | RUEF110-2 | RUEF400K-2 |
| RXEF010S | RXEF110-2 | RUEF110-AP | RUEF400K-AP |
| RXEF017 | RXEF110-AP | RUEF110B | RUEF400-USI |
| RXEF017-0.142 | RXEF110K | RUEF110B-2 | RUEF500 |
| RXEF017-2 | RXEF110K-1W | RUEF110S | RUEF500-1 |
| RXEF017-AP | RXEF110K-2 | RUEF135 | RUEF500-2 |
| RXEF017H | RXEF135 | RUEF135-2 | RUEF500K |
| RXEF017S | RXEF 135-1 | RUEF135-AP | RUEF500K-2 |
| RXEF017S-2 | RXEF135-2 | RUEF135B | RUEF500K-AP |
| RXEF020 | RXEF135-AP | RUEF135B-2 | RUEF600 |
| RXEF020-2 | RXEF135K | RUEF135S | RUEF600-1 |
| RXEF020-AP | RXEF135K-2 | RUEF135V | RUEF600-2 |
| RXEF020S | RXEF135K-AP | RUEF135V-RA | RUEF600-AP |
| RXEF020S-2 | RXEF160 | RUEF160 | RUEF600K |
| RXEF025 | RXEF160K | RUEF160-2 | RUEF600K-0.144 |
| RXEF025-2 | RXEF160-2 | RUEF160-AP | RUEF600K-2 |
| RXEF025-AP | RXEF160-AP | RUEF160S-LV | RUEF600K-AP |
| RXEF025S | RXEF160K-2 | RUEF160S-RA | RUEF700 |
| RXEF025S-2 | RXEF185 | RUEF185 | RUEF700-2 |
| RXEF030 | RXEF185-1 | RUEF185-0.118 | RUEF700K |
| RXEF030-0.134 | RXEF185-2 | RUEF185-1 | RUEF700K-2 |
| RXEF030-2 | RXEF185-AP | RUEF185-2 | RUEF800 |
| RXEF030-AP | RXEF185K | RUEF185-AP | RUEF800-1 |
| RXEF030S | RXEF185K-0.148 | RUEF185S | RUEF800-2 |
| RXEF030S-2 | RXEF185K-0.167 | RUEF250 | RUEF800K |
| RXEF040 | RXEF185K-2 | RUEF250-0.157 | RUEF800K-2 |
| RXEF040-0.138 | RXEF185K-AP | RUEF250-2 | RUEF900 |
| RXEF040-2 | RXEF250 | RUEF250-AP | RUEF900-1 |
| RXEF040-AP | RXEF250-2 | RUEF250S | RUEF900-2 |
| RXEF040S | RXEF250-AP | RUEF250U | RUEF900K |
| RXEF040S-2 | RXEF250K | RUEF250U-0.148 | RUEF900K-0.144 |
| RXEF050 | RXEF250K-0.144 | RUEF250U-2 | RUEF900K-2 |


| RXEF050-1 | RXEF300 | RUEF300 | PSR-27556 |
| :--- | :--- | :--- | :--- |
| RXEF050-2 | RXEF300-1 | RUEF300-2 | PSR-21485F |
| RXEF050-AP | RXEF300-2 | RUEF300-AP | PSR-27656 |
| RXEF050S | RXEF300-AP | RUEF300K | PSR-24119F |
| RXEF050S-AP | RXEF300K | RUEF300K-0.138 | PSR-25521F |
| RXEF065 | RXEF300K-2 | RUEF300K-2 |  |
| RXEF065-2 | RXEF375 | RUEF300K-AP |  |
| RXEF065-2P | RXEF375-1 | RUEF300U |  |
| RXEF065-AP | RXEF375K | RUEF300U-2 |  |
| RXEF065S | RXEF375K-0.16 |  |  |
| RXEF075 | PSR-21083B-2 |  |  |
| RXEF075-2 | PSR-21117BF |  |  |
| RXEF075-AP | PSR-21766F-2A |  |  |
| RXEF075P-AP | PSR-21882F |  |  |
| RXEF075S | PSR-25728 |  |  |
| RXEF075S-1 | PSR-27303 |  |  |
| RXEF075S-2 | PSR-27372-AP |  |  |
| RXEF075V | PSR-25710F-2 |  |  |


| examples of one-side marking |  |
| :--- | :--- | :--- | :--- | :--- |

