



31-Jul-2012

PCN #:P-12-008199

Subject:W28, W51, W54 and W57 Circuit Breakers

Description of Change: The CCC approval mark granted from the China Quality Certification Center (CQC) is temporarily being removed from the W28, W51 and W57 circuit breaker families. Production of product without the mark will continue in order to have product available for those customer that do not require the CCC mark. Please note that this temporary situation does not impact any of our other global agency marking on the subject parts. Be assured that we are taking necessary actions to resolve this matter as quickly as possible and expect resolution in September.

Reason: New [specification.As](#) a result of an annual China Quality Certification Center (CQC) inspection, TE s W54 circuit breaker CCC approvals certificate has been temporarily suspended. This temporary suspension prevents TE from shipping the W54 circuit breaker with CQC's China CCC certification mark. Per CQC regulations, this temporary suspension also applies to all other CCC approved products manufactured at the same facility.

Impact of Change:form - fit - function

Key Dates:

Contact By Date:30-Jul-2012

Implementation Date:30-Jul-2012

Product Affected

7-1423673-0

(Alias Part Numbers:

"W51-ABA3C2-5")

1423673-9

(Alias Part Numbers:

Product Affected

"W51-A122B1-6")

1-1423022-3

(Alias Part Numbers:

"W57-XA2A7B10-5")

2-1423712-5

(Alias Part Numbers:

"W28-X1089-3.7")

1423984-4

(Alias Part Numbers:

"W28-X1071-15")

2-1423364-5

(Alias Part Numbers:

"W57-XD1D99C10-13")

5-1393250-1

(Alias Part Numbers:

"W28-XQ3C-5")

1423712-2

(Alias Part Numbers:

"W28-XQ1A-2.5")

1-1423022-4

(Alias Part Numbers:

"W57-XA2A7B10-10")

5-1423364-2

(Alias Part Numbers:

"W57-XD6A12A13-8")

8-1423675-2

(Alias Part Numbers:

"W57-XB1A4B11-15")

1-1423022-9

(Alias Part Numbers:

"W57-XJ2A22B10-3M")

6-1423364-2

(Alias Part Numbers:

"W57-XB2A4A12-8")

9-1423673-0

(Alias Part Numbers:

"W51-A152A0-5")

4-1423673-2

(Alias Part Numbers:

"W51-A152A1-20")

Product Affected

2-1423712-0

(Alias Part Numbers:

"W28-X1086-15")

1423673-1

(Alias Part Numbers:

"W51-A121B1-5")

2-1423675-3

(Alias Part Numbers:

"W57-XB2A99C10-10")

1-1423675-9

(Alias Part Numbers:

"W57-XB2A99C10-4")

1-1423673-3

(Alias Part Numbers:

"W51-A122B1-15")

4-1423021-3

(Alias Part Numbers:

"W54-FB1A4A10-16W")

2-1423022-2

(Alias Part Numbers:

"W57-XJ2A22B10-10M")

2-1393250-5

(Alias Part Numbers:

"W 28XQ1 A10"

"W28-XQ1A-10"

"W28-XQ1A10")

8-1423673-8

(Alias Part Numbers:

"W51-A161A1-10")

5-1393250-2

(Alias Part Numbers:

"W28-XQ31C-15")

1423674-8

(Alias Part Numbers:

"W54-XB1A4A10-15")

3-1423022-8

(Alias Part Numbers:

"W57-XB6A4B10-5")

1423675-9

(Alias Part Numbers:

Product Affected

"W57-XB7A4A10-15")

6-1423673-4

(Alias Part Numbers:

"W51-AB21B2-12")

9-1423675-4

(Alias Part Numbers:

"W57-XD4A99C10-10")

6-1423901-0

(Alias Part Numbers:

"W54-XB2A4A10-15")

1-1423364-2

(Alias Part Numbers:

"W57-XB1A4A10-5")

3-1423673-9

(Alias Part Numbers:

"W51-A152A1-5")

5-1423022-9

(Alias Part Numbers:

"W57-XB6A4B10-3")

6-1393250-7

(Alias Part Numbers:

"W 28X T 1A 20"

"W28-XT1A-20")

6-1423675-9

(Alias Part Numbers:

"W57-XA1A99C10-10")

2-1423712-2

(Alias Part Numbers:

"W28-XQ31C-20")

3-1423712-2

(Alias Part Numbers:

"W28-X1094-10")

9-1423674-6

(Alias Part Numbers:

"W54-XB4F18A10-15")

1-1393250-7

(Alias Part Numbers:

"W28-XQAT-15")

1-1423675-8

(Alias Part Numbers:

Product Affected

"W57-XC1I8B20-20")

8-1423364-5

(Alias Part Numbers:

"W57-XE2C5A10-4")

3-1393250-7

(Alias Part Numbers:

"W28-XQ1A-4")

5-1423022-7

(Alias Part Numbers:

"W57-XA7A99C10-12")

6-1393250-6

(Alias Part Numbers:

"W28-XT1A-2")

2-1423673-5

(Alias Part Numbers:

"W51-A181A1-5")

1-1423712-7

(Alias Part Numbers:

"W28-X1083-3.2")

1-1423712-2

(Alias Part Numbers:

"W28-XQ1B-9")

2-1423021-2

(Alias Part Numbers:

"W54-XA7A99C10-15")

7-1393250-2

(Alias Part Numbers:

"W28-XT1A-7")

5-1423364-7

(Alias Part Numbers:

"W57-XB6A99C10-15")

1-1423673-0

(Alias Part Numbers:

"W51-A122B1-7")

2-1393250-6

(Alias Part Numbers:

"W28-XQ1A-11")

5-1423674-1

(Alias Part Numbers:

"W54-XA1A99C10-10")

Product Affected

6-1393250-2

(Alias Part Numbers:

"W28-XT1A-1")

7-1393250-7

(Alias Part Numbers:

"W28-X1015-3.70")

4-1423675-8

(Alias Part Numbers:

"W57-XB4A99C10-15")

2-1423675-6

(Alias Part Numbers:

"W57-XB2A99C10-20")

3-1393250-0

(Alias Part Numbers:

"W 28XQ1 A15"

"W28-XQ1A-15"

"W28-XQ1A15")

7-1423674-6

(Alias Part Numbers:

"W54-XB1B4A10-30")

3-1393250-1

(Alias Part Numbers:

"W28-XQ1A-16")

9-1423364-6

(Alias Part Numbers:

"W57-XB1A7A10-5")

6-1423364-0

(Alias Part Numbers:

"W57-XB2A4A12-4")

9-1423674-0

(Alias Part Numbers:

"W54-XA6A4B13-15")

4-1393250-4

(Alias Part Numbers:

"W28-XQ1B-15")

8-1423364-9

(Alias Part Numbers:

"W57-XE2C7A10-4")

5-1423364-6

(Alias Part Numbers:

Product Affected

"W57-XB6A99C10-10")

3-1423712-0

(Alias Part Numbers:

"W28-XQ2A-10")

1-1423022-6

(Alias Part Numbers:

"W57-XB4A99C10-20")

1423984-1

(Alias Part Numbers:

"W28-X1068-15")

6-1393250-4

(Alias Part Numbers:

"W28-XT1A-12")

1423932-1

(Alias Part Numbers:

"W28-X1066-15")

4-1393250-5

(Alias Part Numbers:

"W28-XQ1B-3")

1423673-8

(Alias Part Numbers:

"W51-A122B1-5")

1-1423675-6

(Alias Part Numbers:

"W57-XB1A99C10-10")

2-1423674-8

(Alias Part Numbers:

"W54-XA1C4A10-30")

2-1423022-1

(Alias Part Numbers:

"W57-XJ2A22B10-7M")

9-1423901-4

(Alias Part Numbers:

"W54-XC7A4B13-8")

5-1423364-5

(Alias Part Numbers:

"W57-XB6A99C10-7")

4-1423022-8

(Alias Part Numbers:

"W57-XB6A4B10-12")

Product Affected

9-1423364-9

(Alias Part Numbers:
"W57-XB1A7A10-20")

3-1423712-5

(Alias Part Numbers:
"W28-X1095-5")

3-1393250-8

(Alias Part Numbers:
"A1729-009"
"W28-XQ1A-5")

6-1423901-9

(Alias Part Numbers:
"W54-XA7A7B10-10")

3-1423712-8

(Alias Part Numbers:
"W28-XT1A-2.5")

9-1423364-7

(Alias Part Numbers:
"W57-XB1A7A10-10")

7-1423364-9

(Alias Part Numbers:
"W57-XE4H99C10-15")

7-1393250-0

(Alias Part Numbers:
"W28-XT1A-5")

1-1423674-9

(Alias Part Numbers:
"W54-XA6A4B13-10")

2-1393250-2

(Alias Part Numbers:
"W28-XQ1A-0.75")

7-1423675-5

(Alias Part Numbers:
"W57-XG1A12A10-15")

4-1393250-1

(Alias Part Numbers:
"W28-XQ1A-8")

4-1423021-1

(Alias Part Numbers:
"W54-FB1A4A10-10W")

Product Affected

9-1423674-1

(Alias Part Numbers:
"W54-XC2A4B10-40")

1423985-4

(Alias Part Numbers:
"W28-X1081-3")

7-1423901-0

(Alias Part Numbers:
"W54-XA7A7B10-15")

2-1393250-9

(Alias Part Numbers:
"W28-XQ1A-14")

1-1423712-4

(Alias Part Numbers:
"W28-XQ1A-4.5")

9-1423364-4

(Alias Part Numbers:
"W57-XC7A18A10-15")

6-1393250-9

(Alias Part Numbers:
"W28-XT1A-4")

7-1393250-3

(Alias Part Numbers:
"W28-XT1A-8")

5-1423674-4

(Alias Part Numbers:
"W54-XA1A99C10-25")

1423313-1

(Alias Part Numbers:
"W28-XT1A-16")

1423673-7

(Alias Part Numbers:
"W51-A121B1-20")

1423675-8

(Alias Part Numbers:
"W57-XB7A4A10-12")

5-1423901-9

(Alias Part Numbers:
"W54-XB2A4A10-10")

7-1393250-1

Product Affected

(Alias Part Numbers:

"W28-XT1A-6")

3-1393250-4

(Alias Part Numbers:

"W28-XQ1A-3")

7-1423901-1

(Alias Part Numbers:

"W54-XA7A7B10-20")

9-1423674-4

(Alias Part Numbers:

"W54-XA4A18A10-25")

6-1393250-3

(Alias Part Numbers:

"W28-XT1A-10")

4-1423022-4

(Alias Part Numbers:

"W57-XJ2A7B10-15M")

1423984-3

(Alias Part Numbers:

"W28-X1070-15")

4-1393250-8

(Alias Part Numbers:

"W28-XQ1B-8")

5-1423675-7

(Alias Part Numbers:

"W57-XA8A4A10-5")

1-1423712-6

(Alias Part Numbers:

"W28-X1082-3.2")

1-1423364-4

(Alias Part Numbers:

"W57-XB1A4A10-10")

6-1393250-0

(Alias Part Numbers:

"W28-XTBB-15")

1-1423673-7

(Alias Part Numbers:

"W51-A151A1-10")

1-1423021-0

(Alias Part Numbers:

Product Affected

"W54-XD1A6A13-25")

4-1423022-1

(Alias Part Numbers:

"W57-XJ2A7B10-5M")

1-1423673-2

(Alias Part Numbers:

"W51-A122B1-10")

1423022-8

(Alias Part Numbers:

"W57-XB1A7B10-15")

2-1423712-8

(Alias Part Numbers:

"W28-X1092-3.2")

1-1393250-9

(Alias Part Numbers:

"W28-XQ1A-0.25")

8-1393250-3

(Alias Part Numbers:

"W28-X1037-3.2")

3-1393250-2

(Alias Part Numbers:

"W28-XQ1A-2")

6-1393250-1

(Alias Part Numbers:

"W28-XT1A-0.50")

7-1423364-8

(Alias Part Numbers:

"W57-XE4H99C10-10")

7-1423364-3

(Alias Part Numbers:

"W57-XF6A4A10-10")

1-1423675-0

(Alias Part Numbers:

"W57-XB7A4A10-20")

9-1423674-5

(Alias Part Numbers:

"W54-XA4A18A10-30")

1-1423674-0

(Alias Part Numbers:

"W54-XB1A4A10-25")

Product Affected

1-1423021-8

(Alias Part Numbers:

"W54-XD1A6A13-12")

1423674-6

(Alias Part Numbers:

"W54-XB1A4A10-10")

1423901-6

(Alias Part Numbers:

"W54-XC7A4A10-30")

6-1423901-6

(Alias Part Numbers:

"W54-FB1A4A10-15W")

3-1423022-2

(Alias Part Numbers:

"W57-XC1A7A10-15")

1423970-2

(Alias Part Numbers:

"W28-X1067-7")

4-1423673-1

(Alias Part Numbers:

"W51-A152A1-15")

1-1423673-6

(Alias Part Numbers:

"W51-A151A1-7")

8-1423673-2

(Alias Part Numbers:

"W51-A162A1-8")

9-1423675-5

(Alias Part Numbers:

"W57-XA1A8B10-15")

5-1423675-8

(Alias Part Numbers:

"W57-XA7A15A10-20")

2-1423022-0

(Alias Part Numbers:

"W57-XJ2A22B10-5M")

6-1423022-0

(Alias Part Numbers:

"W57-XB6A4B10-8")

7-1423673-2

Product Affected

(Alias Part Numbers:

"W51-ABA3C2-15")

7-1423673-1

(Alias Part Numbers:

"W51-ABA3C2-10")

4-1393250-2

(Alias Part Numbers:

"W28-XQ1A-9")

5-1423021-1

(Alias Part Numbers:

"W54-FF1A4A10-20")

1423685-1

(Alias Part Numbers:

"W28-X1065-3.2")

1-1423021-6

(Alias Part Numbers:

"W54-XD1A6A13-8")

1423674-3

(Alias Part Numbers:

"W54-XB1A4A10-6")

1-1423675-7

(Alias Part Numbers:

"W57-XH1I8B20-15")

6-1423901-1

(Alias Part Numbers:

"W54-XB2A4A10-20")

5-1393250-7

(Alias Part Numbers:

"W28-XTBA-6")

8-1423901-4

(Alias Part Numbers:

"W54-XA7B99C10-30")

8-1423675-1

(Alias Part Numbers:

"W57-XB1A4B11-10")

3-1393250-9

(Alias Part Numbers:

"W28-XQ1A-6")

8-1423901-1

(Alias Part Numbers:

Product Affected

"W54-XG7A12B10-30")

1423673-2

(Alias Part Numbers:

"W51-A121B1-6")

2-1423673-3

(Alias Part Numbers:

"W51-A161A1-15")

2-1423364-6

(Alias Part Numbers:

"W57-XB1A4B11-11")

1423675-6

(Alias Part Numbers:

"W57-XB7A4A10-8")

2-1423674-2

(Alias Part Numbers:

"W54-XA1A4B13-15")

2-1393250-3

(Alias Part Numbers:

"W28-XQ1A-1")

6-1423901-8

(Alias Part Numbers:

"W54-XA7A7B10-5")

6-1423673-9

(Alias Part Numbers:

"W51-AB22B2-10")

1423712-1

(Alias Part Numbers:

"W28-XT1A-0.25")

2-1423021-3

(Alias Part Numbers:

"W54-XG7A99C10-20")

6-1423364-1

(Alias Part Numbers:

"W57-XB2A4A12-6")

4-1423675-5

(Alias Part Numbers:

"W57-XC6F4B10-10")

3-1393250-3

(Alias Part Numbers:

"W 28XQ1 A20"

Product Affected

"W28-XQ1A-20"

"W28-XQ1A20")

5-1423675-6

(Alias Part Numbers:

"W57-XA5A15A10-5")

5-1423022-0

(Alias Part Numbers:

"W57-XD1A7A10-6")

9-1423675-2

(Alias Part Numbers:

"W57-XI1F8B10-20")

2-1423674-6

(Alias Part Numbers:

"W54-XA1C4A10-20")

2-1423673-1

(Alias Part Numbers:

"W51-C161A1-15")

1423985-2

(Alias Part Numbers:

"W28-X1075-3.2")

1-1423673-4

(Alias Part Numbers:

"W51-A122B1-20")

3-1423712-3

(Alias Part Numbers:

"W28-XQ4D-8")

1423984-2

(Alias Part Numbers:

"W28-X1069-15")

3-1423712-7

(Alias Part Numbers:

"W28-X1097-8")

4-1393250-3

(Alias Part Numbers:

"W28-XQ1B-10")

2-1423673-9

(Alias Part Numbers:

"W51-A181A1-20")

1423673-6

(Alias Part Numbers:

Product Affected

"W51-A121B1-15")

5-1423364-8

(Alias Part Numbers:

"W57-XB6A99C10-12")

1423712-7

(Alias Part Numbers:

"W28-XQ4D-15")

1-1423675-1

(Alias Part Numbers:

"W57-XB1D7B20-15")

6-1393250-8

(Alias Part Numbers:

"W28-XT1A-3")

1-1423364-7

(Alias Part Numbers:

"W57-XB8A12B10-5")

2-1423712-9

(Alias Part Numbers:

"W28-X1093-3.2")

3-1423675-9

(Alias Part Numbers:

"W57-XB1A4A10-15")

1423675-3

(Alias Part Numbers:

"W57-XB7A4A10-5")

1-1423674-1

(Alias Part Numbers:

"W54-XB1A4A10-30")

5-1393250-5

(Alias Part Numbers:

"W28-XTBA-3")

4-1393250-0

(Alias Part Numbers:

"W28-XQ1A-7")

1423021-8

(Alias Part Numbers:

"W54-XA7A99C10-10")

2-1393250-7

(Alias Part Numbers:

"W 28XQ1 A12"

Product Affected

"W28-XQ1A-12"

"W28-XQ1A12")

4-1423901-6

(Alias Part Numbers:

"W54-FB1A4A10-30")

2-1423022-4

(Alias Part Numbers:

"W57-XJ2A22B10-20M")

6-1423673-6

(Alias Part Numbers:

"W51-B121B1-5")

4-1423674-9

(Alias Part Numbers:

"W54-XB2A99C10-25")

1423674-9

(Alias Part Numbers:

"W54-XB1A4A10-20")

2-1423675-0

(Alias Part Numbers:

"W57-XB2A99C10-5")

1423674-2

(Alias Part Numbers:

"W54-XB1A4A10-5")

2-1393250-1

(Alias Part Numbers:

"W28-XQ1A-0.50")

9-1423674-9

(Alias Part Numbers:

"W54-XA2C4A10-40")

5-1423674-2

(Alias Part Numbers:

"W54-XA1A99C10-15")

4-1423901-4

(Alias Part Numbers:

"W54-FB1A4A10-15")

5-1423674-6

(Alias Part Numbers:

"W54-XA1C99C10-40")

1-1423364-3

(Alias Part Numbers:

Product Affected

"W57-XB1A4A10-7")

1423673-5

(Alias Part Numbers:

"W51-A121B1-10")

2-1423675-5

(Alias Part Numbers:

"W57-XB2A99C10-15")

6-1423673-8

(Alias Part Numbers:

"W51-AB22B2-7")

7-1393250-9

(Alias Part Numbers:

"W28-X1029-5")

1-1423712-3

(Alias Part Numbers:

"W28-XQ1A-3.75")

2-1393250-8

(Alias Part Numbers:

"W28-XQ1A-13")

9-1423364-8

(Alias Part Numbers:

"W57-XB1A7A10-15")

7-1423675-3

(Alias Part Numbers:

"W57-XG1A12A10-7")

8-1423364-0

(Alias Part Numbers:

"W57-XE4H99C10-20")

7-1423364-7

(Alias Part Numbers:

"W57-XE4H99C10-7")

5-1393250-6

(Alias Part Numbers:

"W28-XTBA-4")

1423985-1

(Alias Part Numbers:

"W28-X1072-4")

1423673-4

(Alias Part Numbers:

"W51-A121B1-8")

Product Affected

7-1423675-4

(Alias Part Numbers:
"W57-XG1A12A10-10")

4-1423675-0

(Alias Part Numbers:
"W57-XB1A4A10-20")

5-1423364-4

(Alias Part Numbers:
"W57-XB6A99C10-5")

1-1423673-9

(Alias Part Numbers:
"W51-A151A1-20")

1-1423673-1

(Alias Part Numbers:
"W51-A122B1-8")

1423901-1

(Alias Part Numbers:
"W54-XB2A4A10-5")

5-1423364-9

(Alias Part Numbers:
"W57-XB6A99C10-20")

6-1393250-5

(Alias Part Numbers:
"W28-XT1A-15")

1-1423673-5

(Alias Part Numbers:
"W51-A151A1-5")

1-1423021-7

(Alias Part Numbers:
"W54-XD1A6A13-10")

4-1423021-2

(Alias Part Numbers:
"W54-FB1A4A10-13W")

1423675-7

(Alias Part Numbers:
"W57-XB7A4A10-10")

7-1423674-8

(Alias Part Numbers:
"W54-XB1A4A10-35")

1423022-9

Product Affected

(Alias Part Numbers:

"W57-XA1A4A10-10")

9-1423901-5

(Alias Part Numbers:

"W54-XE8G99C10-30")

1-1423673-8

(Alias Part Numbers:

"W51-A151A1-15")

2-1423022-3

(Alias Part Numbers:

"W57-XJ2A22B10-15M")

4-1423673-0

(Alias Part Numbers:

"W51-A152A1-10")

1423932-2

(Alias Part Numbers:

"W28-X1074-15")

4-1423901-5

(Alias Part Numbers:

"W54-FB1A4A10-20")

8-1393250-2

(Alias Part Numbers:

"W28-X1034-4")

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

Tyco Electronic's corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the Tyco Electronics Product Information Center at 800-522-6752 or your Tyco Electronics Sales Representative.