



25-Apr-2018

PCN #:P-18-015757

Subject:CII Brand Midrange Relays

Description of Change: Dear Valued Customer, This letter is notification of an upcoming manufacturing location change involving TE Connectivity, CII brand 5 to 50 amp midrange electromechanical and time delay relays. This is a change in production site only and does not affect the design or form-fit-function of the product in any way. Over the course of the next several months, TE will be migrating its standard catalog and QPL midrange product lines to our Cochin, India production facility. This facility currently manufactures our high volume T0-5/Minigrid and Crystal Can relays (M39016 types).

Reason: Midrange Manufacturing Location Change

Impact of Change:Manufacturing location change

Key Dates:

Contact By Date:03-Sep-2018

Implementation Date:03-Sep-2018

Product Affected

2-1617806-4

(Alias Part Numbers:

"TD228-3003S")

6-1617805-9

(Alias Part Numbers:

"TD230-5001P")

2-1617785-3

(Alias Part Numbers:

"FCA-410-1502M")

6-1617805-7

Product Affected

(Alias Part Numbers:
"TD231-5001P")

5-1617815-2

(Alias Part Numbers:
"TD229-5002P")

9-1617785-1

(Alias Part Numbers:
"FCA-410-1609M")

9-1617785-3

(Alias Part Numbers:
"FCA-410-1610M")

2-1617811-2

(Alias Part Numbers:
"TD230-5001S")

3-1617785-2

(Alias Part Numbers:
"FCA-410-1507L")

1-1617754-7

(Alias Part Numbers:
"FCA-410-1620M")

1617806-7

(Alias Part Numbers:
"TD228-2001P")

2-1617811-1

(Alias Part Numbers:
"TD229-1602S")

1617814-8

(Alias Part Numbers:
"TD230C-1001SX")

8-1617785-6

(Alias Part Numbers:
"FCA-410-1607L")

8-1617785-8

(Alias Part Numbers:
"FCA-410-1608L")

3-1617805-5

(Alias Part Numbers:
"TD231-1002P")

1-1617805-9

(Alias Part Numbers:

Product Affected

"TD228-1002S")

2-1617785-2

(Alias Part Numbers:

"FCA-410-1502L")

4-1617785-9

(Alias Part Numbers:

"FCA-410-1516L")

2-1617805-9

(Alias Part Numbers:

"TD229-3001P")

6-1617785-9

(Alias Part Numbers:

"FCA-410-1529M")

8-1617807-4

(Alias Part Numbers:

"TD229-5001P")

7-1617785-0

(Alias Part Numbers:

"FCA-410-1530L")

6-1617785-1

(Alias Part Numbers:

"FCA-410-1524L")

5-1617785-1

(Alias Part Numbers:

"FCA-410-1517L")

1617786-8

(Alias Part Numbers:

"FCA-410-1626L")

6-1617794-1

(Alias Part Numbers:

"TD230-1001P")

2-1617813-2

(Alias Part Numbers:

"TD228-2001S")

2-1617785-6

(Alias Part Numbers:

"FCA-410-1504L")

1617754-8

(Alias Part Numbers:

"FCA-410-1602M")

Product Affected

2-1617785-0

(Alias Part Numbers:

"FCA-410-1501L")

9-1617814-5

(Alias Part Numbers:

"TD228-8001S")

1-1617786-8

(Alias Part Numbers:

"FCA-410-1632L")

1-1617754-8

(Alias Part Numbers:

"FCA-410-1621L")

7-1617805-1

(Alias Part Numbers:

"TD229-3002P")

2-1617754-2

(Alias Part Numbers:

"FCA-410-1623M")

4-1617785-4

(Alias Part Numbers:

"FCA-410-1513L")

1617786-7

(Alias Part Numbers:

"FCA-410-1623L")

1-1617754-9

(Alias Part Numbers:

"FCA-410-1621M")

5-1617805-5

(Alias Part Numbers:

"TD228-5001P")

3-1617785-7

(Alias Part Numbers:

"FCA-410-1509M")

1-1617786-7

(Alias Part Numbers:

"FCA-410-1631M")

6-1617795-9

2-1617754-6

(Alias Part Numbers:

"FCA-410-1632M")

Product Affected

9-1617812-6

(Alias Part Numbers:
"TD230-5002P")

1-1617807-6

(Alias Part Numbers:
"TD228-3002S")

1-1617786-2

(Alias Part Numbers:
"FCA-410-1629L")

7-1617785-5

(Alias Part Numbers:
"FCA-410-1532M")

1617786-3

(Alias Part Numbers:
"FCA-410-1617L")

1-1617756-2

(Alias Part Numbers:
"FCA-410-FZ9")

1617754

(Alias Part Numbers:
"FCA-410-1517M")

8-1617785-3

(Alias Part Numbers:
"FCA-410-1605M")

1-1617786-4

(Alias Part Numbers:
"FCA-410-1630L")

9-1617805-2

(Alias Part Numbers:
"TD230-6002S")

1617786

(Alias Part Numbers:
"FCA-410-1615L")

5-1617813-5

(Alias Part Numbers:
"FCA-410-CZ8")

7-1617799-3

6-1617785-4

(Alias Part Numbers:
"FCA-410-1526L")

Product Affected

7-1617808-6

(Alias Part Numbers:
"TD229-1002S")

8-1617814-4

(Alias Part Numbers:
"TD229-2002P")

1617786-4

(Alias Part Numbers:
"FCA-410-1618L")

6-1617813-7

(Alias Part Numbers:
"TD228-3603S")

1617806-3

(Alias Part Numbers:
"TD228-5000S")

8-1617755-3

(Alias Part Numbers:
"FCA-410-AY3")

1617815-4

(Alias Part Numbers:
"TD228-4001P")

9-1617806-6

(Alias Part Numbers:
"TD230-1001S")

7-1617785-3

(Alias Part Numbers:
"FCA-410-1531M")

9-1617785-2

(Alias Part Numbers:
"FCA-410-1610L")

9-1617755-9

(Alias Part Numbers:
"FCA-410-CX3")

1-1617756-0

(Alias Part Numbers:
"FCA-410-DY9")

8-1617785-9

(Alias Part Numbers:
"FCA-410-1608M")

5-1617785-4

Product Affected

(Alias Part Numbers:
"FCA-410-1519L")

2-1617813-1

(Alias Part Numbers:
"TD229-1203P")

6-1617815-1

(Alias Part Numbers:
"TD231-1002S")

7-1617808-5

(Alias Part Numbers:
"TD228-5003S")

4-1617785-1

(Alias Part Numbers:
"FCA-410-1511M")

1617814-3

(Alias Part Numbers:
"TD230-5003S")

9-1617785-7

(Alias Part Numbers:
"FCA-410-1613L")

2-1617786-1

(Alias Part Numbers:
"FCA-410-1634L")

9-1617755-5

(Alias Part Numbers:
"FCA-410-CW4")

7-1617814-6

(Alias Part Numbers:
"TD229-2003S")

6-1617813-3

7-1617814-5

(Alias Part Numbers:
"TD229-1003S")

1617786-1

(Alias Part Numbers:
"FCA-410-1615M")

4-1617800-5

(Alias Part Numbers:
"TD229C-1203SX")

9-1617814-6

Product Affected

(Alias Part Numbers:
"TD230-1002P")

2-1617802-6

(Alias Part Numbers:
"TD228C-5001SY")

8-1617785-0

(Alias Part Numbers:
"FCA-410-1604L")

9-1617812-3

(Alias Part Numbers:
"TD228-1203S")

8-1617815-6

(Alias Part Numbers:
"TD231-5003S")

7-1617753-5

(Alias Part Numbers:
"FCA-410-104")

9-1617818-9

(Alias Part Numbers:
"TD228-1102S")

1617756-6

(Alias Part Numbers:
"FCA-410-CY8")

1617754-3

(Alias Part Numbers:
"FCA-410-1522M")

1617756

(Alias Part Numbers:
"FCA-410-CX4")

5-1617785-3

(Alias Part Numbers:
"FCA-410-1518M")

1-1617786-0

(Alias Part Numbers:
"FCA-410-1627L")

1617814-6

(Alias Part Numbers:
"TD229C-80000TZ")

1617756-2

(Alias Part Numbers:

Product Affected

"FCA-410-CX9")

6-1617785-7

(Alias Part Numbers:

"FCA-410-1527M")

1-1617786-3

(Alias Part Numbers:

"FCA-410-1629M")

6-1617805-3

(Alias Part Numbers:

"TD229-1402P")

1-1617815-0

(Alias Part Numbers:

"TD228-6002S")

6-1617805-1

(Alias Part Numbers:

"TD229-5001S")

1-1617806-5

(Alias Part Numbers:

"TD229-6002P")

5-1617785-9

(Alias Part Numbers:

"FCA-410-1523L")

2-1617785-5

(Alias Part Numbers:

"FCA-410-1503M")

3-1617817-1

(Alias Part Numbers:

"TD231-3001P")

1617807-1

(Alias Part Numbers:

"TD229-4001S")

7-1617772-6

(Alias Part Numbers:

"FCA-410-BZ2")

5-1617785-6

(Alias Part Numbers:

"FCA-410-1520L")

2-1617754-1

(Alias Part Numbers:

"FCA-410-1622M")

Product Affected

1617786-2

(Alias Part Numbers:

"FCA-410-1616L")

1-1617754-4

(Alias Part Numbers:

"FCA-410-1618M")

9-1617804-8

(Alias Part Numbers:

"TD230C-6002SX")

8-1617755-2

(Alias Part Numbers:

"FCA-410-AY2")

3-1617806-3

(Alias Part Numbers:

"TD228-3000P")

6-1617785-8

(Alias Part Numbers:

"FCA-410-1529L")

7-1617785-7

(Alias Part Numbers:

"FCA-410-1601M")

1-1617807-3

(Alias Part Numbers:

"TD228-3003P")

1617786-5

(Alias Part Numbers:

"FCA-410-1619L")

8-1617814-9

(Alias Part Numbers:

"TD231C-1002TY")

9-1617805-4

(Alias Part Numbers:

"TD231-5002P")

5-1617785-8

(Alias Part Numbers:

"FCA-410-1522L")

3-1617785-3

(Alias Part Numbers:

"FCA-410-1507M")

6-1617794-2

Product Affected

(Alias Part Numbers:
"TD231-1001P")

3-1617785-9

(Alias Part Numbers:
"FCA-410-1510M")

5-1617785-0

(Alias Part Numbers:
"FCA-410-1516M")

3-1617785-6

(Alias Part Numbers:
"FCA-410-1509L")

1-1617754-3

(Alias Part Numbers:
"FCA-410-1617M")

3-1617805-1

(Alias Part Numbers:
"TD229-3002S")

8-1617785-2

(Alias Part Numbers:
"FCA-410-1605L")

9-1617755-2

(Alias Part Numbers:
"FCA-410-BZ4")

2-1617786-0

(Alias Part Numbers:
"FCA-410-1633M")

2-1617789-9

(Alias Part Numbers:
"FCA-410-FY9")

2-1617805-7

(Alias Part Numbers:
"TD228-8001P")

9-1617806-4

(Alias Part Numbers:
"TD231-3002P")

5-1617785-5

(Alias Part Numbers:
"FCA-410-1519M")

6-1617794-0

(Alias Part Numbers:

Product Affected

"TD229-1000P")

8-1617815-3

(Alias Part Numbers:

"TD229-1102P")

6-1617813-9

(Alias Part Numbers:

"TD229-6001S")

6-1617805-0

(Alias Part Numbers:

"TD229-2002S")

1-1617777-7

(Alias Part Numbers:

"FCA-410-1624L")

7-1617785-6

(Alias Part Numbers:

"FCA-410-1601L")

5-1617799-8

9-1617805-1

(Alias Part Numbers:

"TD229-6002S")

5-1617785-7

(Alias Part Numbers:

"FCA-410-1521L")

1617754-2

(Alias Part Numbers:

"FCA-410-1521M")

2-1617813-3

(Alias Part Numbers:

"TD228-3001S")

9-1617814-7

(Alias Part Numbers:

"TD231-3003P")

8-1617805-1

(Alias Part Numbers:

"TD228-3001P")

3-1617785-5

(Alias Part Numbers:

"FCA-410-1508M")

4-1617813-6

(Alias Part Numbers:

Product Affected

"TD228-7500P")

1-1617754-0

(Alias Part Numbers:

"FCA-410-1612M")

7-1617795-2

(Alias Part Numbers:

"TD229C-1201PY")

1-1617803-3

(Alias Part Numbers:

"TD229C-6003PY")

6-1617795-8

5-1617785-2

(Alias Part Numbers:

"FCA-410-1518L")

2-1617805-0

(Alias Part Numbers:

"TD228-1500P")

2-1617802-7

(Alias Part Numbers:

"TD231C-5001SY")

2-1617795-0

2-1617806-7

(Alias Part Numbers:

"TD228-1501S")

5-1617808-6

(Alias Part Numbers:

"TD228-1103P")

1-1617810-7

(Alias Part Numbers:

"TD228-6001P")

1-1617789-4

(Alias Part Numbers:

"FCA-410-BX2")

1-1617786-1

(Alias Part Numbers:

"FCA-410-1627M")

3-1617785-4

(Alias Part Numbers:

"FCA-410-1508L")

5-1617805-6

Product Affected

(Alias Part Numbers:
"TD229-2001P")

8-1617755-7

(Alias Part Numbers:
"FCA-410-BX4")

2-1617754-3

(Alias Part Numbers:
"FCA-410-1624M")

2-1617754-0

(Alias Part Numbers:
"FCA-410-1622L")

7-1617795-1

1-1617806-3

5-1617808-2

9-1617814-9

(Alias Part Numbers:
"TD231-1001S")

2-1617755-3

(Alias Part Numbers:
"FCA-410-408")

9-1617785-9

(Alias Part Numbers:
"FCA-410-1614L")

7-1617785-9

(Alias Part Numbers:
"FCA-410-1603M")

4-1617785-3

(Alias Part Numbers:
"FCA-410-1512M")

7-1617799-1

1617814-4

(Alias Part Numbers:
"TD231-1003P")

2-1617807-4

(Alias Part Numbers:
"TD228-2202S")

4-1617785-5

(Alias Part Numbers:
"FCA-410-1514L")

1-1617805-6

Product Affected

(Alias Part Numbers:
"TD228-1001P")

2-1617805-6

(Alias Part Numbers:
"TD228-6501P")

8-1617785-1

(Alias Part Numbers:
"FCA-410-1604M")

1-1617775-8

(Alias Part Numbers:
"FCA-410-1509M")

1617814-9

(Alias Part Numbers:
"TD229-1001S")

2-1617754-7

(Alias Part Numbers:
"FCA-410-1634M")

9-1617807-7

(Alias Part Numbers:
"TD230-5002S")

1617756-8

(Alias Part Numbers:
"FCA-410-CZ3")

9-1617753-5

(Alias Part Numbers:
"FCA-410-138")

8-1617785-4

(Alias Part Numbers:
"FCA-410-1606L")

3-1617805-4

(Alias Part Numbers:
"TD230-6002P")

2-1617805-4

(Alias Part Numbers:
"TD228-3002P")

8-1617808-0

(Alias Part Numbers:
"TD229-9002P")

6-1617785-3

(Alias Part Numbers:

Product Affected

"FCA-410-1525M")

9-1617806-8

(Alias Part Numbers:

"TD229-5000P")

6-1617785-2

(Alias Part Numbers:

"FCA-410-1525L")

1-1617754-5

(Alias Part Numbers:

"FCA-410-1619M")

2-1617806-2

(Alias Part Numbers:

"TD231-6002S")

8-1617785-7

(Alias Part Numbers:

"FCA-410-1607M")

1617805-4

(Alias Part Numbers:

"TD229C-1203TY")

1617756-5

(Alias Part Numbers:

"FCA-410-CY4")

1-1617786-9

(Alias Part Numbers:

"FCA-410-1633L")

5-1617815-7

(Alias Part Numbers:

"TD229-4502P")

1617786-9

(Alias Part Numbers:

"FCA-410-1626M")

2-1617805-8

(Alias Part Numbers:

"TD229-1001P")

8-1617814-5

(Alias Part Numbers:

"TD229-3003S")

3-1617802-8

4-1617808-5

(Alias Part Numbers:

Product Affected

"TD229-1803P")

2-1617805-1

(Alias Part Numbers:

"TD228-1602P")

2-1617785-1

(Alias Part Numbers:

"FCA-410-1501M")

9-1617755-8

(Alias Part Numbers:

"FCA-410-CX2")

4-1617785-6

(Alias Part Numbers:

"FCA-410-1514M")

1617756-1

(Alias Part Numbers:

"FCA-410-CX8")

1617814-1

(Alias Part Numbers:

"TD229-9001S")

2-1617785-9

(Alias Part Numbers:

"FCA-410-1505M")

3-1617785-1

(Alias Part Numbers:

"FCA-410-1506M")

6-1617805-5

7-1617785-4

(Alias Part Numbers:

"FCA-410-1532L")

1617756-9

(Alias Part Numbers:

"FCA-410-DY8")

9-1617814-1

7-1617816-5

9-1617785-4

(Alias Part Numbers:

"FCA-410-1611L")

4-1617808-9

(Alias Part Numbers:

"TD228-1203P")

Product Affected

5-1617794-9

(Alias Part Numbers:
"TD228-1000P")

2-1617805-5

(Alias Part Numbers:
"TD228-5000P")

9-1617755-7

(Alias Part Numbers:
"FCA-410-CX1")

1-1617786-6

(Alias Part Numbers:
"FCA-410-1631L")

7-1617785-8

(Alias Part Numbers:
"FCA-410-1603L")

8-1617805-8

(Alias Part Numbers:
"TD231-2001P")

1617802-5

(Alias Part Numbers:
"TD230C-1002SY")

2-1617806-8

(Alias Part Numbers:
"TD229-2001S")

2-1617805-3

(Alias Part Numbers:
"TD228-2500P")

7-1617815-9

(Alias Part Numbers:
"TD231-2002P")

1617813-7

(Alias Part Numbers:
"TD228-2003P")

5-1617815-9

2-1617813-4

(Alias Part Numbers:
"TD228-4001S")

4-1617785-2

(Alias Part Numbers:
"FCA-410-1512L")

Product Affected

3-1617805-3

(Alias Part Numbers:
"TD230-5003P")

7-1617785-2

(Alias Part Numbers:
"FCA-410-1531L")

7-1617795-0

8-1617815-4

(Alias Part Numbers:
"TD228-4003P")

1617756-7

(Alias Part Numbers:
"FCA-410-CY9")

3-1617805-0

(Alias Part Numbers:
"TD229-3001S")

5-1617799-5

2-1617755-0

(Alias Part Numbers:
"FCA-410-370")

6-1617785-5

(Alias Part Numbers:
"FCA-410-1526M")

1-1617792-6

1617754-1

(Alias Part Numbers:
"FCA-410-1520M")

9-1617785-8

(Alias Part Numbers:
"FCA-410-1613M")

9-1617818-8

8-1617755-9

(Alias Part Numbers:
"FCA-410-BY4")

9-1617785-5

(Alias Part Numbers:
"FCA-410-1611M")

1617754-4

(Alias Part Numbers:
"FCA-410-1524M")

Product Affected

9-1617785-0

(Alias Part Numbers:

"FCA-410-1609L")

4-1617785-8

(Alias Part Numbers:

"FCA-410-1515M")

5-1617808-5

(Alias Part Numbers:

"TD228-1803S")

2-1617807-0

(Alias Part Numbers:

"TD230-3001P")

7-1617785-1

(Alias Part Numbers:

"FCA-410-1530M")

8-1617785-5

(Alias Part Numbers:

"FCA-410-1606M")

3-1617805-2

(Alias Part Numbers:

"TD229-9002S")

4-1617785-0

(Alias Part Numbers:

"FCA-410-1511L")

1-1617786-5

(Alias Part Numbers:

"FCA-410-1630M")

8-1617808-4

(Alias Part Numbers:

"TD230C-2002TZ")

2-1617785-4

(Alias Part Numbers:

"FCA-410-1503L")

6-1617785-0

(Alias Part Numbers:

"FCA-410-1523M")

2-1617785-7

(Alias Part Numbers:

"FCA-410-1504M")

1617808-5

Product Affected

(Alias Part Numbers:
"TD229-1202S")

6-1617785-6

(Alias Part Numbers:
"FCA-410-1527L")

1617806-4

(Alias Part Numbers:
"TD228-2103S")

6-1617815-0

(Alias Part Numbers:
"TD229C-1000TZ")

1-1617754-2

(Alias Part Numbers:
"FCA-410-1616M")

8-1617755-4

(Alias Part Numbers:
"FCA-410-AY4")

1617806-8

1-1617789-8

(Alias Part Numbers:
"FCA-410-BY3")

1-1617805-7

(Alias Part Numbers:
"TD228-1001S")

9-1617753-9

(Alias Part Numbers:
"FCA-410-1513M")

3-1617785-8

(Alias Part Numbers:
"FCA-410-1510L")

9-1617818-7

(Alias Part Numbers:
"TD228-5003P")

9-1617755-1

(Alias Part Numbers:
"FCA-410-BZ3")

5-1617808-1

4-1617785-7

(Alias Part Numbers:
"FCA-410-1515L")

Product Affected

1-1617815-2

(Alias Part Numbers:
"TD231-6002P")

2-1617754-8

(Alias Part Numbers:
"FCA-410-167")

1617786-6

(Alias Part Numbers:
"FCA-410-1620L")

2-1617805-2

(Alias Part Numbers:
"TD228-2002P")

1617756-4

(Alias Part Numbers:
"FCA-410-CY3")

2-1617813-8

(Alias Part Numbers:
"TD231-5003P")

9-1617785-6

(Alias Part Numbers:
"FCA-410-1612L")

1-1617805-8

(Alias Part Numbers:
"TD228-1002P")

1-1617754-1

(Alias Part Numbers:
"FCA-410-1614M")

3-1617785-0

(Alias Part Numbers:
"FCA-410-1506L")

9-1617807-8

(Alias Part Numbers:
"TD228-9002S")

9-1617805-8

(Alias Part Numbers:
"TD228-5001S")

8-1617815-5

(Alias Part Numbers:
"TD228-1003S")

2-1617785-8

Product Affected
(Alias Part Numbers:
"FCA-410-1505L")

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.

TE Connectivity 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 TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.