

## Product Change Notification & Product Discontinuation Notification [PCN & PDN]

| Manufacturer master data                                                           |                                                |
|------------------------------------------------------------------------------------|------------------------------------------------|
| Company short name: Phoenix Contact                                                |                                                |
| Title / short description: Introduction of a combination label for RJ45 connectors |                                                |
| Type of notification:<br>Product change notification                               | Issue date: 2019-8-1<br>Document ID: CAB190020 |
| PCN format version: VDMA24903_1.0                                                  | Document Revision: 00                          |
| Company name: PHOENIX CONTACT GmbH & Co. KG                                        |                                                |
| Street: Flachsmarktstraße 8                                                        | Contact type: MANUFACTURER                     |
| ZIP code: 32825                                                                    | Business Unit: Field Device Connectors (FDC)   |
| City: Blomberg                                                                     | E-Mail: info@phoenixcontact.com                |
| State: North-Rhine Westphalia                                                      | Country: DE                                    |

### Cause of change

#### Phoenix Contact Product Category

- Connectors

#### Item category by VDMA 24903

- Connectors/cables

#### Item change type by VDMA 24903

- Marking

Item change type by smartPCN

Group

Description of change

*Short-term change (< 6 months) or discontinuation (< 12 months), due to:*

- Software / Firmware Bugfix
- Short-term delivery stop by supplier
- Short-term recall by supplier
- Force majeure
- Product improvement with customer benefits
- Others

## Life cycle data

Effective date (PCN) / End of production (PDN) - EOP

2019-12-31

## Description of change

Technical description – purpose

Standardization of the circuitry label on RJ45 connectors

Technical description – detail

The labels for the connection assignment in accordance with TIA-568-A and TIA-568-B will be replaced with a combination label for both connection assignments. The dimensions of the label will not be affected by this change.

Identifying characteristics

Label on the connection block

## Attachments

- Old.jpg
- New.jpg
- Material\_list.csv
- PCNmaster\_DE.pdf
- PCNmaster\_EN.pdf

| Material list                              |                          |                           |                 |
|--------------------------------------------|--------------------------|---------------------------|-----------------|
| Item                                       | Revision status          |                           | Substitute item |
|                                            | Hardware/Firmware<br>OLD | Hardware/<br>Firmware NEW |                 |
| 1100375 SACC-M12MR-8Q SH LUE               | 00                       | 01                        |                 |
| 1553653 SACC-M12MR-8Q SH                   | 05                       | 06                        |                 |
| 1543236 SACC-M12MS-8Q SH                   | 07                       | 08                        |                 |
| 8101552 SAMPLE CASE<br>PL DATA             | 04                       | 05                        |                 |
| 1564189 SACC-M12MS-8Q SH HAR               | 06                       | 07                        |                 |
| 1553640 SACC-M12FS-8Q<br>SH                | 04                       | 05                        |                 |
| 1553666 SACC-M12FR-8Q SH                   | 04                       | 05                        |                 |
| 1411025 SACC-M12FS-8Q<br>SH HAR            | 02                       | 03                        |                 |
| 1657834 VS-PPC-C1-<br>RJ45-POBK-PG9-8Q5    | 12                       | 13                        |                 |
| 1401299 VS-PPC-C1-<br>RJ45-POBK-PG9-8Q5LUE | 03                       | 04                        |                 |
| 1445279 VS-M12MSD-<br>IP20-LI-93P/10,0     | 02                       | 03                        |                 |
| 1420359 VS-M12MS-IP20-<br>LI-93P/2,0       | 01                       | 02                        |                 |
| 1420346 VS-M12MS-IP20-<br>LI-93P/1,0       | 01                       | 02                        |                 |
| 1656990 VS-08-RJ45-5-Q/<br>IP67            | 06                       | 07                        |                 |
| 1425210 KK-1753                            | 01                       | 02                        |                 |
| 1425847 KK-1795/25,00                      | 00                       | 01                        |                 |
| 1444393 VS-08-RJ45-5-Q/<br>IP67-BK LUE     | 01                       | 02                        |                 |
| 1658493 VS-08-RJ45-5-Q/<br>IP67-BK         | 05                       | 06                        |                 |
| 1608016 VS-PPC-C1-<br>RJ45-MNNA-PG9-8Q5    | 10                       | 11                        |                 |
| 1403367 VS-PPC-C1-<br>MNNA-8Q5-EMC         | 03                       | 04                        |                 |

| Item                                       | Revision status          |                           | Substitute item |
|--------------------------------------------|--------------------------|---------------------------|-----------------|
|                                            | Hardware/Firmware<br>OLD | Hardware/<br>Firmware NEW |                 |
| 1656725 VS-08-RJ45-5-Q/<br>IP20            | 04                       | 05                        |                 |
| 1402337 VS-M12FSD-<br>RJ45-962-B/10,0 FE   | 03                       | 04                        |                 |
| 1657928 VS-M12FSD-<br>RJ45-962-B/ 3,0      | 04                       | 05                        |                 |
| 1572401 VS-M12MSD-<br>RJ45Q-933-B/ 2,0 IFM | 03                       | 04                        |                 |
| 1403537 VS-M12MSD-<br>IP20-93B-X/5,0 DIFM  | 02                       | 03                        |                 |
| 1401146 VS-M12MSD-<br>IP20-93B-X/10,0 DIFM | 03                       | 04                        |                 |
| 1401079 VS-M12MSD-<br>IP20-93B-X/20,0 IFM  | 03                       | 04                        |                 |
| 1420333 VS-M12MS-IP20-<br>LI-93P/0,5       | 02                       | 03                        |                 |
| 1419480 NBC-<br>M12MS/25,0-93P/R4AQ        | 01                       | 02                        |                 |
| 1417986 NBC-<br>M12MRD/15,0-93P/R4AQ       | 01                       | 02                        |                 |
| 1417983 NBC-M12MRD/<br>5,0-93P/R4AQ        | 01                       | 02                        |                 |
| 1417985 NBC-<br>M12MRD/10,0-93P/R4AQ       | 01                       | 02                        |                 |
| 1417979 NBC-M12MRD/<br>0,5-93P/R4AQ        | 01                       | 02                        |                 |
| 1407857 SAC-<br>M12MS/2,0-93P/R4AC<br>SKR  | 01                       | 02                        |                 |
| 1407860 SAC-<br>M12MS/10,0-93P/R4AC<br>SKR | 01                       | 02                        |                 |
| 1407859 SAC-<br>M12MS/5,0-93P/R4AC<br>SKR  | 01                       | 02                        |                 |
| 1407861 SAC-<br>M12MS/20,0-93P/R4AC<br>SKR | 01                       | 02                        |                 |

| Item                                       | Revision status          |                           | Substitute item |
|--------------------------------------------|--------------------------|---------------------------|-----------------|
|                                            | Hardware/Firmware<br>OLD | Hardware/<br>Firmware NEW |                 |
| 1407858 SAC-<br>M12MS/3,0-93P/R4AC<br>SKR  | 01                       | 02                        |                 |
| 1403653 VS-M12MS-IP20-<br>LI-93P/15,0      | 01                       | 02                        |                 |
| 1403654 VS-M12MS-IP20-<br>LI-93P/5,0       | 01                       | 02                        |                 |
| 1403652 VS-M12MS-IP20-<br>LI-93P/20,0      | 01                       | 02                        |                 |
|                                            | 00                       | 01                        |                 |
| 1035209 NBC-<br>MSD/1,3-93B/R4AC SCO<br>45 | 00                       | 01                        |                 |
| 1423795 CUC-QON-<br>C1PGY-S/R4QE8 I02      | 02                       | 03                        |                 |
| 1422417 NBC-M 8FS/<br>1,0-94B/R4AQ FSM     | 00                       | 01                        |                 |
| 1423224 NBC-M 8FS/<br>1,5-94B/R4AQ FSM     | 00                       | 01                        |                 |
| 1413007 VS-M12MS-<br>IP20-94C-LI/2,0       | 04                       | 05                        |                 |
| 1002321 NBC-M 8FS/<br>5,0-94B/R4AQ FSM     | 00                       | 01                        |                 |
| 1425847 KK-1795/25,00                      | 00                       | 01                        |                 |
| 1401645 VS-MRD-<br>IP20-93B-CO/2,0 SCO IFM | 05                       | 06                        |                 |
| 1412655 VS-IP20-OE-94C-<br>LI/5,0          | 03                       | 04                        |                 |
| 1405775 VS-FSDBPS-<br>IP20-93B/0,23        | 03                       | 04                        |                 |
| 1403374 VS-M12FSBP-<br>IP20-94C-LI/1,0     | 04                       | 05                        |                 |
| 1412888 VS-IP67-<br>IP20-94C-LI/2,0        | 05                       | 06                        |                 |
| 1412943 VS-PPC/ME-<br>IP20-94C-LI/2,0      | 06                       | 07                        |                 |
| 1412972 VS-PPC/PL-<br>IP20-94C-LI/2,0      | 06                       | 07                        |                 |

| Item                                          | Revision status          |                           | Substitute item |
|-----------------------------------------------|--------------------------|---------------------------|-----------------|
|                                               | Hardware/Firmware<br>OLD | Hardware/<br>Firmware NEW |                 |
| 1420883 NBC-<br>FSBP/1,0-94D/R4AQ             | 01                       | 02                        |                 |
| 1413001 NBC-M12FSBP-<br>PG9/5,0-94D/R4AQ      | 02                       | 03                        |                 |
| 1413095 VS-M12FSBP-<br>IP20-94C-LI/2,0        | 06                       | 07                        |                 |
| 1404367 VS-M12FSBPS-<br>IP20-93B/0,5          | 03                       | 04                        |                 |
| 1404368 VS-M12FSBPS-<br>IP20-93B/1,0          | 03                       | 04                        |                 |
| 1404369 VS-M12FSBPS-<br>IP20-93B/5,0          | 03                       | 04                        |                 |
| 1081285 NBC-MSD/<br>4,0-939/R4AQ SCO RAIL     | 00                       | 01                        |                 |
| 1017462 SAC-5P-M12MS/<br>0,2-924/R4AC SE      | 01                       | 02                        |                 |
| 1081290 NBC-MSD/<br>8,1-939/R4AQ SCO RAIL     | 00                       | 01                        |                 |
| 1081292 NBC-<br>MSD/13,8-939/R4AQ SCO<br>RAIL | 00                       | 01                        |                 |
| 1081326 NBC-MSD/<br>2,1-939/R4AQ SCO RAIL     | 00                       | 01                        |                 |
| 1081327 NBC-MSD/<br>1,3-939/R4AQ SCO RAIL     | 00                       | 01                        |                 |
| 1081328 NBC-MSD/<br>2,9-939/R4AQ SCO RAIL     | 00                       | 01                        |                 |
| 1081329 NBC-<br>MSD/10,1-939/R4AQ SCO<br>RAIL | 00                       | 01                        |                 |
| 1017462 SAC-5P-M12MS/<br>0,2-924/R4AC SE      | 00                       | 01                        |                 |
| 1618110 KK-0746/01,00                         | 03                       | 04                        |                 |
| 1096433 SACCBP-<br>FSXS/0,46-94F/R4AC NLM     | 00                       | 01                        |                 |
| 1404356 VS-IP20-<br>IP20-94C/10               | 02                       | 03                        |                 |
| 1412859 VS-IP20-<br>IP20-94C-LI/2,0           | 03                       | 04                        |                 |

| Item                                    | Revision status          |                           | Substitute item |
|-----------------------------------------|--------------------------|---------------------------|-----------------|
|                                         | Hardware/Firmware<br>OLD | Hardware/<br>Firmware NEW |                 |
| 1421977 NBC-<br>R4AQ/20,0-94C/R4AQ      | 01                       | 02                        |                 |
| 1658008 VS-08-RJ45-5-Q/<br>IP20 BK      | 05                       | 06                        |                 |
| 1417401 VS-08-RJ45-5-Q/<br>IP20-EC      | 03                       | 04                        |                 |
| 1444377 VS-08-RJ45-5-Q/<br>IP20 BK LUE  | 00                       | 01                        |                 |
| 1417294 VS-08-RJ45-5-Q/<br>IP67 TIA568A | 02                       | 03                        |                 |
| 1417016 VS-08-RJ45-5-Q/<br>IP20 TIA568A | 03                       | 04                        |                 |
| 1425210 KK-1753                         | 01                       | 02                        |                 |
| 1431305 IFM KIT-<br>SACC-93E            | 00                       | 01                        |                 |
| 1560853 SACC-<br>M12MSMD-4QO SH S       | 03                       | 04                        |                 |
| 1446553 SACC-<br>M12MSD-4Q SH SMC       | 02                       | 03                        |                 |
| 1401247 SACC-<br>M12MSD-4Q SH LP        | 03                       | 04                        |                 |
| 1553624 SACC-<br>M12MRD-4Q SH           | 04                       | 05                        |                 |
| 1543223 SACC-<br>M12MSD-4Q SH           | 07                       | 08                        |                 |
| 1448645 SACC-<br>M12MSD-4Q SH SK        | 03                       | 04                        |                 |
| 1448658 SACC-<br>M12MRD-4Q SH SK        | 04                       | 05                        |                 |
| 1407816 SACC-<br>M12FSD-4Q SH LP        | 01                       | 02                        |                 |
| 1553611 SACC-<br>M12FSD-4Q SH           | 05                       | 06                        |                 |
| 1553637 SACC-<br>M12FRD-4Q SH           | 03                       | 04                        |                 |
| 1448661 SACC-<br>M12FSD-4Q SH SK        | 02                       | 03                        |                 |
| 1448674 SACC-<br>M12FRD-4Q SH SK        | 02                       | 03                        |                 |



