

Product change notification (PCN)

| | |
|------------------------------------|--|
| Title / short description | Inline (IB IL ...) - change to the printing (ATEX, UKCA) |
| Affected article category | SPS and I/O systems |
| Change category | PCN return |
| Change number | CDR210190-01 |
| Reason for PCN/PDN Revision | PCN withdrawn / product change will not be implemented |

Purpose/objective of the change

PCN withdrawn / product change will not be implemented

Detailed description of the change

Due to changed circumstances and after detailed examination, the change to the new version of the ATEX standard will not be carried out as planned. The further procedure will be described in a subsequent PCN (CDR220079).

Identifying characteristics

| | | | |
|----------------------------------|------------|---------------------------------|---|
| Start of Production (SOP) | - | Last Time Delivery (LTD) | - |
| Effective date (EOP) | 2022-12-15 | End of Service (EOSR) | - |
| End of Sales (EOS) | - | | |

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

- | | | |
|---|---|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Short-term delivery stop by supplier | <input type="checkbox"/> Short-term recall by supplier |
| <input type="checkbox"/> Force majeure | <input type="checkbox"/> Product improvement with customer benefits | |
| <input type="checkbox"/> Others | | |

Attachments

- CDR210190_printing_change.jpg
- Material_list.csv
- PCN-CDR210190-01 Inline (IB IL ...) - Änderung Bedruckung (ATEX, UKCA)_DE
- PCN-CDR210190-01 Inline (IB IL ...) - change to the printing (ATEX, UKCA)_EN

Material list

| Item no. | Item Type | Hardware old | Firmware new | Item no. | Substitute item Type |
|----------|------------------------------|--------------|--------------|----------|----------------------|
| 2861302 | IB IL AI 2/SF-PAC | V/C 11 | V/C 12 | | |
| 2861315 | IB IL AO 1/SF-PAC | V/C 19 | V/C 20 | | |
| 2861328 | IB IL TEMP 2 RTD-PAC | V/C 10 | V/C 11 | | |
| 2861412 | IB IL AI 8/SF-PAC | V/C 10 | V/C 11 | | |
| 2897402 | IB IL TEMP 4/8 RTD/EF-PAC | V/C 13 | V/C 14 | | |
| 2700893 | IB IL RS UNI-PAC | V/C 09 | V/C 10 | | |
| 2862149 | IB IL AI 2-HART-PAC | V/C 09 | V/C 10 | | |
| 2693020 | IB IL 24 PWR IN/R/L-0.8A-PAC | V/C 08 | V/C 09 | | |
| 2861234 | IB IL 24 DI 4-PAC | V/C 13 | V/C 14 | | |
| 2861250 | IB IL 24 DI 16-PAC | V/C 11 | V/C 12 | | |
| 2861263 | IB IL 24 DO 2-2A-PAC | V/C 11 | V/C 12 | | |
| 2861276 | IB IL 24 DO 4-PAC | V/C 12 | V/C 13 | | |
| 2861292 | IB IL 24 DO 16-PAC | V/C 12 | V/C 13 | | |
| 2861331 | IB IL 24 PWR IN-PAC | V/C 11 | V/C 12 | | |
| 2861580 | IBS IL 24 BK-T/U-PAC | V/C 12 | V/C 13 | | |
| 2861674 | IB IL 24 PWR IN/R-PAC | V/C 10 | V/C 11 | | |
| 2862152 | IB IL 24 PWR IN/2-F-D-PAC | V/C 07 | V/C 08 | | |
| 2862822 | IB IL 24 DO 32/HD-PAC | V/C 13 | V/C 14 | | |
| 2862835 | IB IL 24 DI 32/HD-PAC | V/C 13 | V/C 14 | | |
| 2897635 | IB IL 24 PWR IN-PAC/10 | V/C 04 | V/C 05 | | |

Produktänderungsmitteilung (PCN)

| | |
|---|---|
| Titel / kurze Beschreibung | Inline (IB IL ...) - Änderung Bedruckung (ATEX, UKCA) |
| Betroffene Artikelkategorie | SPS und I/O-Systeme |
| Änderungskategorie | Rücknahme PCN |
| Änderungsnummer | CDR210190-01 |
| Grund der PCN/PDN Revisionierung | Rücknahme der PCN / Produktänderung wird nicht durchgeführt |

Zweck/Ziel der Änderung

Rücknahme der PCN / Produktänderung wird nicht durchgeführt

Detailbeschreibung der Änderung

Aufgrund geänderter Umstände und nach eingehender Prüfung wird die Änderung auf die neue Fassung der ATEX-Norm nicht wie geplant durchgeführt. Das weitere Vorgehen wird in einer nachfolgenden PCN (CDR220079) beschrieben.

Identifizierende Merkmale

| | | | |
|---|------------|---------------------------------------|---|
| Beginn der Herstellung (SOP) | - | Letztmalige Lieferung (LTD) | - |
| Inkrafttreten der Änderung (EOP) | 2022-12-15 | Einstellung von Service (EOSR) | - |
| Einstellung des Vertriebs (EOS) | - | | |

Kurzfristige Änderung (< 6 Monate) oder Abkündigung (< 12 Monate), auf Grund von:

- | | | |
|---|--|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Kurzfristiger Lieferstopp durch den Lieferanten | <input type="checkbox"/> Kurzfristiger Rückruf durch den Lieferanten |
| <input type="checkbox"/> Höhere Gewalt | <input type="checkbox"/> Produktverbesserung mit Kundennutzen | |
| <input type="checkbox"/> Sonstiges | | |

Anlagen

- CDR210190_printing_change.jpg
- Material_list.csv
- PCN-CDR210190-01 Inline (IB IL ...) - Änderung Bedruckung (ATEX, UKCA)_DE
- PCN-CDR210190-01 Inline (IB IL ...) - change to the printing (ATEX, UKCA)_EN

Materialliste

| Art.-Nr. | Artikel Typ | Revision/Versionscharge | | Art.-Nr. | Ersatzartikel Typ |
|----------|------------------------------|-------------------------|--------|----------|----------------------|
| | | alt | neu | | |
| 2861302 | IB IL AI 2/SF-PAC | V/C 11 | V/C 12 | | |
| 2861315 | IB IL AO 1/SF-PAC | V/C 19 | V/C 20 | | |
| 2861328 | IB IL TEMP 2 RTD-PAC | V/C 10 | V/C 11 | | |
| 2861412 | IB IL AI 8/SF-PAC | V/C 10 | V/C 11 | | |
| 2897402 | IB IL TEMP 4/8 RTD/EF-PAC | V/C 13 | V/C 14 | | |
| 2700893 | IB IL RS UNI-PAC | V/C 09 | V/C 10 | | |
| 2862149 | IB IL AI 2-HART-PAC | V/C 09 | V/C 10 | | |
| 2693020 | IB IL 24 PWR IN/R/L-0.8A-PAC | V/C 08 | V/C 09 | | |
| 2861234 | IB IL 24 DI 4-PAC | V/C 13 | V/C 14 | | |
| 2861250 | IB IL 24 DI 16-PAC | V/C 11 | V/C 12 | | |
| 2861263 | IB IL 24 DO 2-2A-PAC | V/C 11 | V/C 12 | | |
| 2861276 | IB IL 24 DO 4-PAC | V/C 12 | V/C 13 | | |
| 2861292 | IB IL 24 DO 16-PAC | V/C 12 | V/C 13 | | |
| 2861331 | IB IL 24 PWR IN-PAC | V/C 11 | V/C 12 | | |
| 2861580 | IBS IL 24 BK-T/U-PAC | V/C 12 | V/C 13 | | |
| 2861674 | IB IL 24 PWR IN/R-PAC | V/C 10 | V/C 11 | | |
| 2862152 | IB IL 24 PWR IN/2-F-D-PAC | V/C 07 | V/C 08 | | |
| 2862822 | IB IL 24 DO 32/HD-PAC | V/C 13 | V/C 14 | | |
| 2862835 | IB IL 24 DI 32/HD-PAC | V/C 13 | V/C 14 | | |
| 2897635 | IB IL 24 PWR IN-PAC/10 | V/C 04 | V/C 05 | | |

| Item no. | Type | old | new | Substitute item | Replacement product designation | eCI@ss 11.0 |
|----------|------------------------------|--------|--------|-----------------|---------------------------------|-------------|
| 2861302 | IB IL AI 2/SF-PAC | V/C 11 | V/C 12 | | | 27242601 |
| 2861315 | IB IL AO 1/SF-PAC | V/C 19 | V/C 20 | | | 27242601 |
| 2861328 | IB IL TEMP 2 RTD-PAC | V/C 10 | V/C 11 | | | 27242601 |
| 2861412 | IB IL AI 8/SF-PAC | V/C 10 | V/C 11 | | | 27242601 |
| 2897402 | IB IL TEMP 4/8 RTD/EF-PAC | V/C 13 | V/C 14 | | | 27242601 |
| 2700893 | IB IL RS UNI-PAC | V/C 09 | V/C 10 | | | 27242608 |
| 2862149 | IB IL AI 2-HART-PAC | V/C 09 | V/C 10 | | | 27242601 |
| 2693020 | IB IL 24 PWR IN/R/L-0.8A-PAC | V/C 08 | V/C 09 | | | 27242610 |
| 2861234 | IB IL 24 DI 4-PAC | V/C 13 | V/C 14 | | | 27242604 |
| 2861250 | IB IL 24 DI 16-PAC | V/C 11 | V/C 12 | | | 27242604 |
| 2861263 | IB IL 24 DO 2-2A-PAC | V/C 11 | V/C 12 | | | 27242604 |
| 2861276 | IB IL 24 DO 4-PAC | V/C 12 | V/C 13 | | | 27242604 |
| 2861292 | IB IL 24 DO 16-PAC | V/C 12 | V/C 13 | | | 27242604 |
| 2861331 | IB IL 24 PWR IN-PAC | V/C 11 | V/C 12 | | | 27242610 |
| 2861580 | IBS IL 24 BK-T/U-PAC | V/C 12 | V/C 13 | | | 27242608 |
| 2861674 | IB IL 24 PWR IN/R-PAC | V/C 10 | V/C 11 | | | 27242610 |
| 2862152 | IB IL 24 PWR IN/2-F-D-PAC | V/C 07 | V/C 08 | | | 27242610 |
| 2862822 | IB IL 24 DO 32/HD-PAC | V/C 13 | V/C 14 | | | 27242604 |
| 2862835 | IB IL 24 DI 32/HD-PAC | V/C 13 | V/C 14 | | | 27242604 |
| 2897635 | IB IL 24 PWR IN-PAC/10 | V/C 04 | V/C 05 | | | 27242610 |

Potential routing for use in
Ex areas:

| | | | |
|-------------|-------|-------|-------|
| | U_M | U_S | U_L |
| I_{Max} : | 4A | 4A | 2A |

Input:

+/- 10VDC +/- 20mA



II 3 G Ex nA IIC T4 Gc X

Tamb = -25°C ... +55°C

WARNING: Do not separate when energized

IB IL AI2/SF-PAC

Order-No.: 2861302

Module-ID: 127 HW/FW 08/110

PHOENIX CONTACT
INTERBUS



XXXXXXXXXX (Seriennr.)

Phoenix Contact GmbH & Co. KG
Flachsmarktstraße 8
32825 Blomberg / Germany



17



31ZN

Proc. Ctrl. Eqpt. For Haz. Locs.

Cl. I, Zn. 2, AEx nC IIC T5

Cl. I, Zn. 2, Ex nC IIC T5

Cl. I, Div. 2, Grp. A,B,C,D T5

Amb. Temp.: 60°C

Input: 0-10Vdc / (0)4-20mA