

Product change notification (PCN)

Title / short description	Risk minimization of delivery failure of ST series
Affected article category	Terminal blocks
Change category	Approval, Documentation
Change number	CBE230109-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Adjustment of materials for risk minimization in the event of a supplier failure

Detailed description of the change

Phoenix Contact applies a continuous improvement process throughout its entire product creation and manufacturing chain. Several different material suppliers have been qualified as part of a risk assessment of supplier failures.

This measure has absolutely no impact on the dimensions, technical data, color, functionality, or ordering data.

The operating temperature for explosion-protected areas according to IEC 60079-0 changes to -60°C ... +85°C.

Identifying characteristics

Production batch P/B on the packaging label

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2025-01-01	End of Service (EOSR)	-
End of Sales (EOS)	-		

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 | | |

Attachments

- Material_list.csv
- PCN-CBE230109-00_DE
- PCN-CBE230109-00_EN

Material list

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1002940	ST 4-QUATTRO OG	4	5		
1013464	ST 4-QUATTRO RD	4	5		
1013467	ST 4-QUATTRO BK	4	5		
3031076	ST 1,5	11	12		
3031128	ST 1,5-TWIN	10	11		
3031131	ST 1,5-TWIN BU	10	11		
3031144	ST 1,5-TWIN-PE	10	11		
3031157	STTB 1,5	12	13		
3031186	ST 1,5-QUATTRO	10	11		
3031199	ST 1,5-QUATTRO BU	10	11		
3031200	ST 1,5-QUATTRO GN	5	6		
3031209	ST 1,5-QUATTRO-PE	9	10		
3031212	ST 2,5	10	11		
3031225	ST 2,5 BU	10	11		
3031238	ST 2,5-PE	11	12		
3031241	ST 2,5-TWIN	10	11		
3031254	ST 2,5-TWIN BU	10	11		
3031267	ST 2,5-TWIN-PE	12	13		
3031270	STTB 2,5	12	13		
3031306	ST 2,5-QUATTRO	9	10		
3031307	ST 2,5-QUATTRO-D-OG	1	2		
3031319	ST 2,5-QUATTRO BU	10	11		
3031322	ST 2,5-QUATTRO-PE	10	11		
3031364	ST 4	11	12		
3031377	ST 4 BU	11	12		
3031380	ST 4-PE	9	10		
3031393	ST 4-TWIN	10	11		
3031416	ST 4-TWIN-PE	9	10		
3031429	STTB 4	10	11		
3031432	STTB 4 BU	10	11		
3031445	ST 4-QUATTRO	10	11		
3031458	ST 4-QUATTRO BU	10	11		
3031461	ST 4-QUATTRO-PE	9	10		
3031487	ST 6	10	11		
3031490	ST 6 BU	10	11		
3031500	ST 6-PE	9	10		
3031513	ST 1,5-PE	9	10		
3031526	STTB 1,5-PV	14	15		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
3031539	STTB 2,5-PV	14	15		
3031542	STTB 4-PV	13	14		
3031982	ST 2,5-TWIN OG	9	10		
3031995	ST 2,5-TWIN RD	9	10		
3035360	ST 2,5 BN	8	9		
3035506	ST 2,5-FE	6	7		
3035662	ST 10 RD	5	6		
3035663	ST 16 RD	7	8		
3036013	STTB 1,5-PE	13	14		
3036026	STTB 2,5-PE	13	14		
3036039	STTB 4-PE	11	12		
3036110	ST 10	15	16		
3036123	ST 10 BU	14	15		
3036136	ST 10-PE	15	16		
3036149	ST 16	17	18		
3036152	ST 16 BU	16	17		
3036165	ST 16-PE	17	18		
3036178	ST 35	14	15		
3036181	ST 35 BU	14	15		
3036194	ST 35-PE	13	14		
3036466	ST 6-TWIN	13	14		
3036482	ST 6-TWIN-PE	11	12		
3037070	ST 2,5 OG	9	10		
3037083	ST 2,5 YE	9	10		
3037096	ST 2,5 RD	9	10		
3037106	ST 2,5 GN	9	10		
3037119	ST 2,5 WH	9	10		
3037122	ST 2,5 BK	9	10		
3037135	ST 4 OG	11	12		
3037148	ST 4 YE	11	12		
3037151	ST 4 RD	11	12		
3037164	ST 4 GN	11	12		
3037177	ST 4 WH	11	12		
3037180	ST 4 BK	11	12		
3037181	ST 4 BN	6	7		
3037258	ST 1,5-TWIN OG	9	10		
3037261	ST 1,5-TWIN YE	9	10		
3037274	ST 1,5-TWIN RD	9	10		
3037287	ST 1,5-TWIN GN	9	10		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
3037290	ST 1,5-TWIN WH	8	9		
3037300	ST 1,5-TWIN BK	9	10		
3037326	ST 2,5-TWIN GN	9	10		
3037339	ST 2,5-TWIN WH	8	9		
3037342	ST 2,5-TWIN BK	8	9		
3037410	ST 2,5-QUATTRO RD	9	10		
3037423	ST 2,5-QUATTRO OG	8	9		
3037436	ST 2,5-QUATTRO YE	9	10		
3037449	ST 2,5-QUATTRO WH	8	9		
3037452	ST 2,5-QUATTRO BK	8	9		
3037465	ST 2,5-QUATTRO GN	9	10		