

## Product change notification (PCN)

<b>Title / short description</b>	PT 2,5 L current bars, change from post-tinning to pre-tinning
<b>Affected article category</b>	Terminal blocks
<b>Change category</b>	Form and appearance, Production process
<b>Change number</b>	CBE200195-1

### Purpose/objective of the change

The coating process for the PT 2,5 current bar is changing from post-tinning to pre-tinning.

### Detailed description of the change

Almost all of Phoenix Contact's Push-in PT terminal blocks have a pre-tinned copper current bar. At present, the listed items still have post-tinned current bars. In order to harmonize the coating process, we will be changing to pre-tinning. The technical characteristics of the product will remain unchanged. Both the base material of the current bar and the coating will stay the same.

### Identifying characteristics

See attachment: The cutting edges of the current bar are visible with the change.

<b>Start of Production (SOP)</b>	-	<b>Last Time Delivery (LTD)</b>	-
<b>Effective date (EOP)</b>	2021-03-18	<b>End of Service (EOSR)</b>	-
<b>End of Sales (EOS)</b>	-		

### 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                     |   |  |

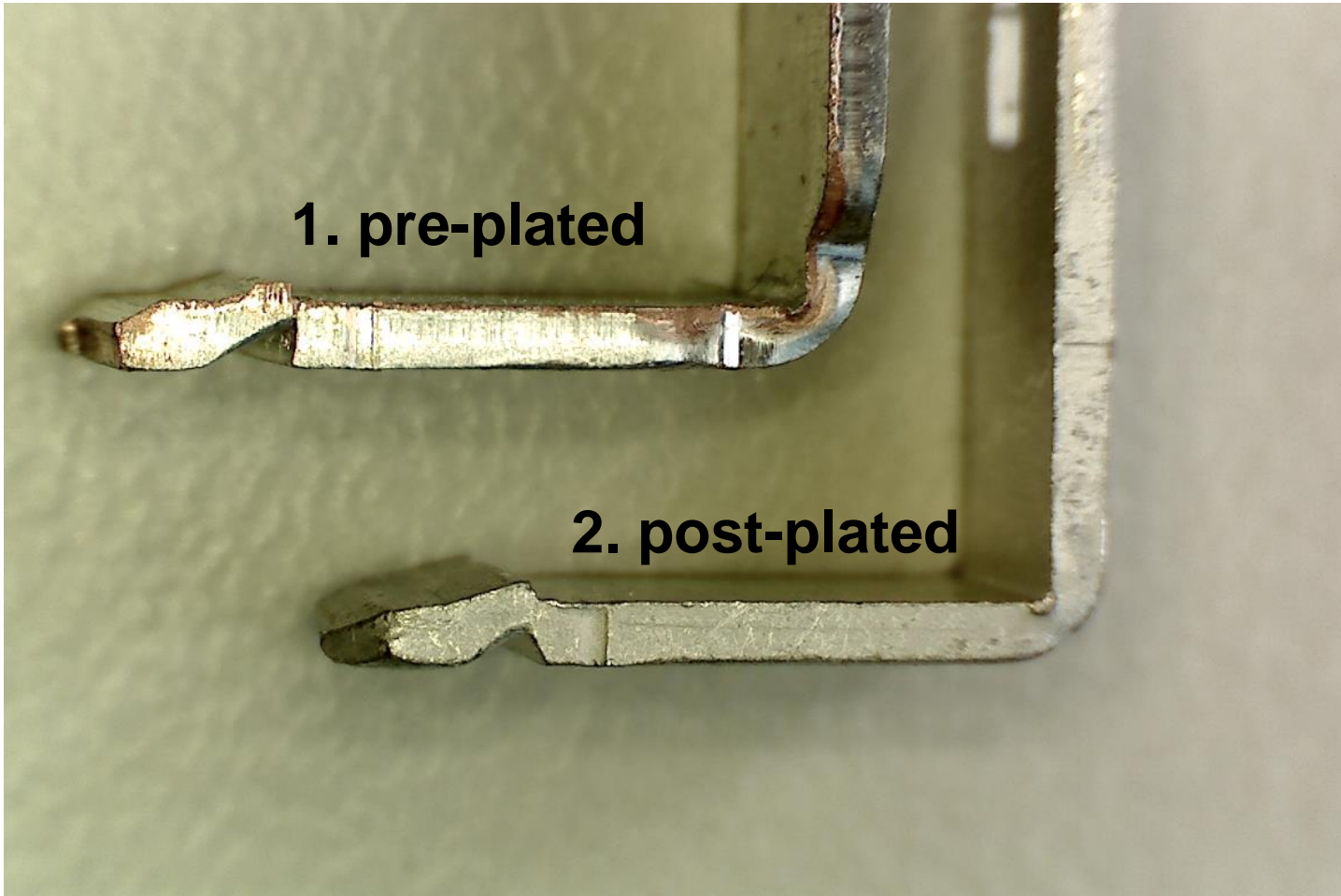
### Attachments

- Change Project CBE200195.pdf
- Material\_list.csv
- PCN-CBE200195-1 PT 2,5 L-Strombalken, Umstellung von Nachverzinnung auf Vorverzinnung\_DE
- PCN-CBE200195-1 PT 2,5 L current bars, change from post-tinning to pre-tinning\_EN

### Material list

Item	Article Type	Hardware old	Firmware new	Item	Substitute item Type
3209510	PT 2,5	17	18		
3209523	PT 2,5 BU	17	18		
3209512	PT 2,5 RD	14	15		
3209536	PT 2,5-PE	15	16		
3249717	PT 2,5-PE/SEF	05	06		
3249711	PT 2,5 BU/SEF	06	07		
3249708	PT 2,5/SEF	06	07		
3249714	PT 2,5 OG/SEF	06	07		
3208210	PT 2,5/SIE	07	08		
3208236	PT 2,5-PE/SIE	06	07		
3208223	PT 2,5 BU/SIE	07	08		

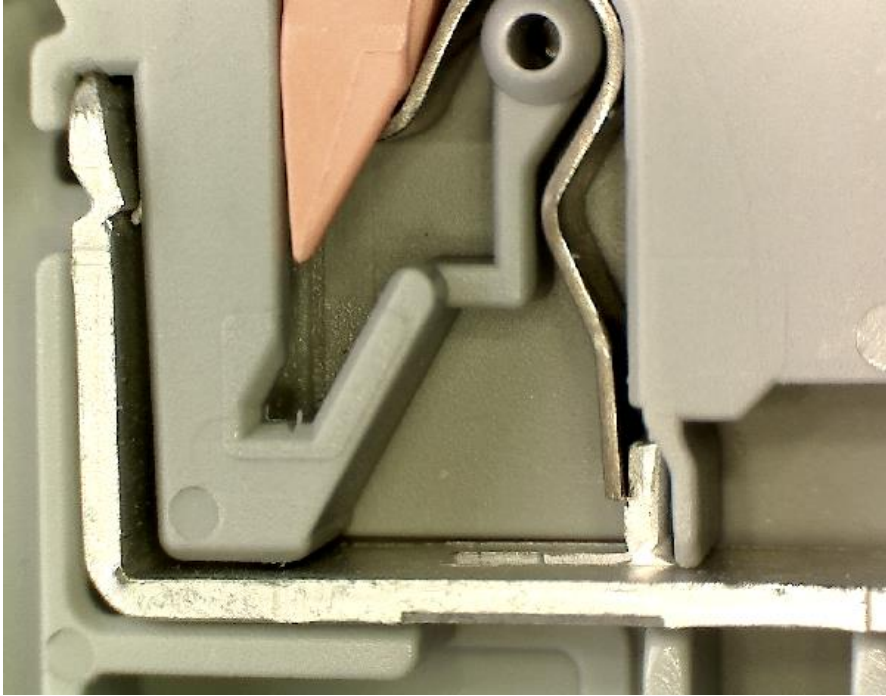
## Change Project CBE200195



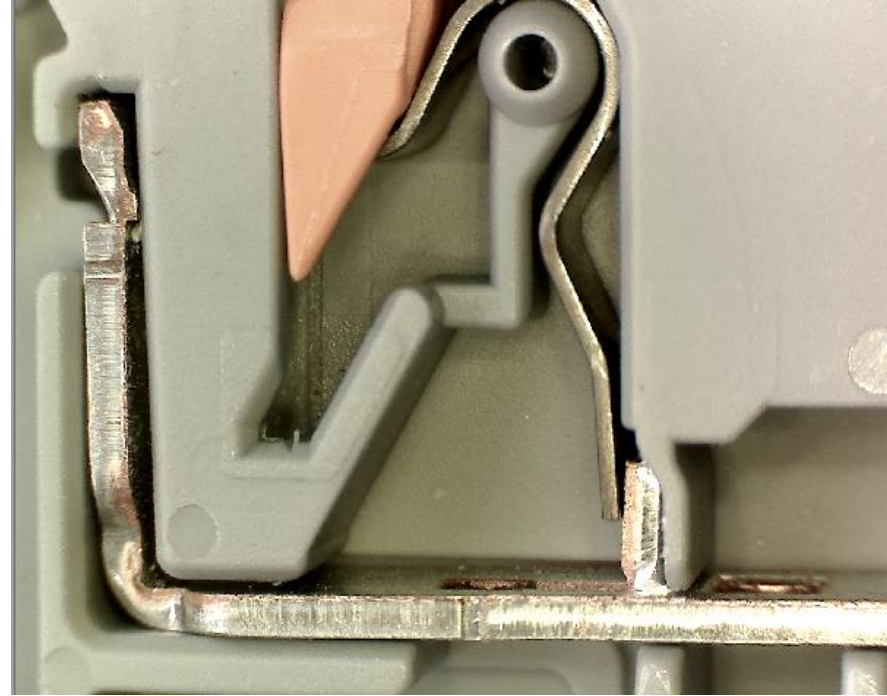
1. The current bar of the PT 2,5 I-shape design terminal block with **pre-plated** tin, the cutted side and therefore copper is visible.
2. The current bar of the PT 2,5 I-shape design terminal block with **post-plated** tin, the cutted side and therefore copper is not visible.

PM-ICC August 2020

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**Old V/C post-plated**



**New V/C pre-plated**