

Product change notification (PCN)

Title / short description	Supplement to an approval marking for CCC (China-EX)
Affected article category	Surge protection and interference filters
Change category	Marking, Documentation
Change number	CCL230068-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Short-notice subsequent registration of a special approval for China.

Detailed description of the change

The background to this is the required area of application of item 2906828 in EX zone 2 with an increased ambient temperature range and increased nominal current according to the explosion protection approach of the "intrinsic safety" type of protection EX i. This special approval is limited to temperature class T4.

Identifying characteristics

Printing

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2024-01-05	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 | | |

Product advantage and extended scope should be available immediately for customers.

Attachments

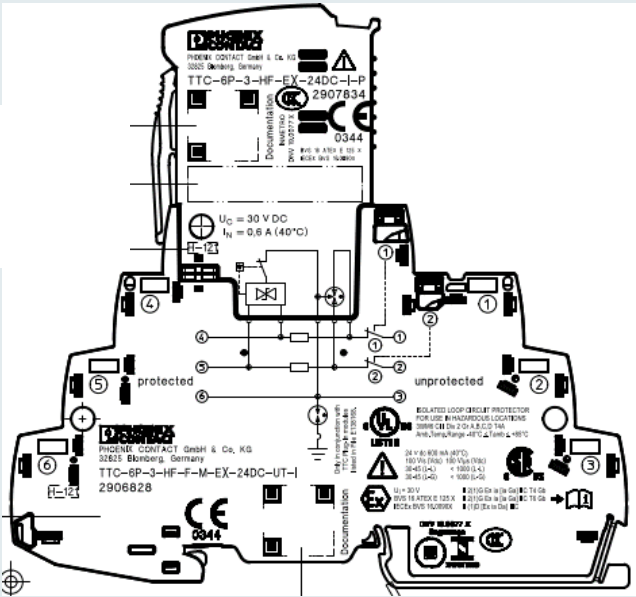
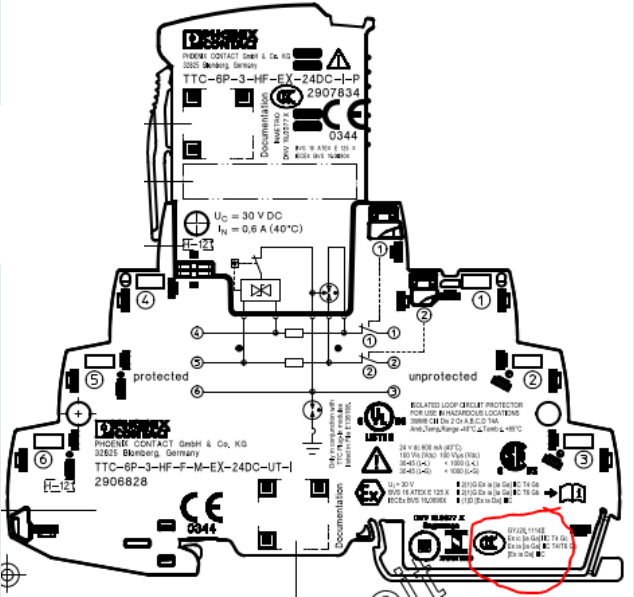
- CCL230068_printing old-new.pdf
- Material_list.csv
- PCN-CCL230068-00_DE
- PCN-CCL230068-00_EN

Material list

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
2906828	TTC-6P-3-HF-F-M-EX-24DC-UT-I	04	05		

CCL230068 CCC update TTC-6P-3-HF-M-EX-24DC-UT-I

CCC update (Chinese EX approval)

Variant	Old product printing	New product printing
2906828 TTC-6P-3-HF-M-EX-24DC-UT-I	 The diagram shows the internal wiring of the TTC-6P-3-HF-M-EX-24DC-UT-I device. It includes a power supply section with a transformer and a rectifier bridge. The output is connected to a terminal block. The diagram is labeled with 'TTC-6P-3-HF-M-EX-24DC-UT-I' and '2906828'. It also includes safety warnings and technical specifications.	 The diagram shows the internal wiring of the TTC-6P-3-HF-M-EX-24DC-UT-I device. It includes a power supply section with a transformer and a rectifier bridge. The output is connected to a terminal block. The diagram is labeled with 'TTC-6P-3-HF-M-EX-24DC-UT-I' and '2906828'. It also includes safety warnings and technical specifications. A red circle highlights a specific component in the bottom right corner of the diagram.