

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

Manufacturer master data	
Company short name: Phoenix Contact	
Title / short description: HEAVYCON modular - Enhanced voltage information with reference to pollution degree	
Type of notification: Product change notification	Issue date: 2019-11-11
	Document ID: CBF190131
PCN format version: VDMA24903_1.0	Document Revision: 02
Company name: PHOENIX CONTACT GmbH & Co. KG	
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State: North-Rhine Westphalia	Country: DEU

Purpose/objective of the change
Affected article category
<ul style="list-style-type: none"> • Connectors
Item category by VDMA 24903
<ul style="list-style-type: none"> • Connectors/cables
Change category
<ul style="list-style-type: none"> • Documentation

Item change type by smartPCN	
Group	Detailed description of the change
General changes	Change of datasheet parameters / electrical specification

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

Others:

Avoidance of incorrect operation

Effective date (EOP)

2019-11-01

Detailed description of the change

Technical description – purpose

Enhanced information on electrical connection values

Technical description – detail

Until now, it was standard to design voltage information and pollution degrees for industrial connectors so they could be used in a connector housing with protection class IP54 or higher in accordance with connector standard IEC 61984. In preparation for the new products that will be available in the market soon, we are now making the relevant information more precise. This should prevent users from incorrectly designing products in specific use cases. The electrical data of these products now contain voltage values for 2 different pollution degrees.

Identifying characteristics

Printing and technical documentation in the e-shop

Attachments

- Material_list.csv
- CBF190131_DE.pdf
- CBF190131_EN.pdf

Material list			
Item	Revision/production batch		Substitute item
	old	new	
1417387 HC-M-02-AT-F-10	02	03	
1417296 HC-M-02-AT-F-16	01	02	
1417390 HC-M-02-AT-F-35	01	02	
1417389 HC-M-02-AT-M-10	01	02	
1417297 HC-M-02-AT-M-16	01	02	
1417392 HC-M-02-AT-M-35	01	02	
1414361 HC-M-02-CT-F	02	03	
1414360 HC-M-02-CT-M	01	02	
1414365 HC-M-03/04-CT-F	01	02	
1414364 HC-M-03/04-CT-M	01	02	
1414359 HC-M-03-CT-F	02	03	
1414358 HC-M-03-CT-M	01	02	
1414363 HC-M-04-CT-F	01	02	
1414362 HC-M-04-CT-M	01	02	
1417370 HC-M-04-KT-F	01	02	
1417371 HC-M-04-KT-M	01	02	
1414369 HC-M-06P-CT-F	02	03	
1414368 HC-M-06P-CT-M	02	03	
1414371 HC-M-08-CT-F	01	02	
1414370 HC-M-08-CT-M	01	02	
1414375 HC-M-25-CT-F	01	02	
1414374 HC-M-25-CT-M	01	02	

