

Phoenix Contact Inc.  
P.O. BOX 4100  
Harrisburg, PA 17111-0100  
Phone: 717-944-1300  
Fax: 717-944-1625

## Product Change Notification

### PCN-IFC-4660-2019

Business Unit	Product Line Code	Type of Change	Action	Date of Issue
IFC - Industrial Field Connectivity	BF1	Product Change Notification	Notify Distributors and Field	12/3/2019

*The following Phoenix Contact products have been modified. Existing specifications will be met or exceeded. Please review and acknowledge this document and inform your personnel as needed.*

#### Description for Product Change Notification

In an effort to make Mini 7/8" connectors available for more applications, we have added an additional UL certification. While the 14AWG variants are already certified under UL2238, they now have an extra certification under UL2237 as well. See the included spreadsheet for a listing of UL2238 and UL2237 current and voltage specifications.

#### Stock Status

Can existing stock still be used?	Yes
Is mixture of stock acceptable?	Yes

#### Transaction Dates

Date modification goes into effect from Germany:	12/31/2019
Expected first shipment (from Phoenix Contact) of the modified products(s):	12/31/2019

*Should you have any issues with the timeline or content of this product change, please contact Phoenix Contact using the information below. Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN; provided, however, that the failure to acknowledge receipt does not affect the product change or the effective date thereof.*

**Contact Info:**

Dean W Smith  
dwsmith@phoenixcontact.com

Thank you,




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Nathan Owens

Product Marketing Manager - IFC



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Part #	Type Description
1417119	SAC-3P-MINMS/ 1,0-U50/MINFS
1417120	SAC-3P-MINMS/ 2,0-U50/MINFS
1417121	SAC-3P-MINMS/ 5,0-U50/MINFS
1417122	SAC-3P-MINMS/10,0-U50/MINFS
1417106	SAC-3P-MINMR/ 1,0-U50/MINFS
1417107	SAC-3P-MINMR/ 2,0-U50/MINFS
1417108	SAC-3P-MINMR/ 5,0-U50/MINFS
1417109	SAC-3P-MINMR/10,0-U50/MINFS
1417102	SAC-3P-MINMR/ 1,0-U50/MINFR
1417103	SAC-3P-MINMR/ 2,0-U50/MINFR
1417104	SAC-3P-MINMR/ 5,0-U50/MINFR
1417105	SAC-3P-MINMR/10,0-U50/MINFR
1417110	SAC-3P-MINMR/ 1,0-U50
1417111	SAC-3P-MINMR/ 2,0-U50
1417112	SAC-3P-MINMR/ 5,0-U50
1417114	SAC-3P-MINMR/10,0-U50
1417115	SAC-3P-MINMS/ 1,0-U50
1417116	SAC-3P-MINMS/ 2,0-U50
1417117	SAC-3P-MINMS/ 5,0-U50
1417118	SAC-3P-MINMS/10,0-U50
1417093	SAC-3P- 1,0-U50/MINFR
1417094	SAC-3P- 2,0-U50/MINFR
1417095	SAC-3P- 5,0-U50/MINFR
1417096	SAC-3P-10,0-U50/MINFR
1417097	SAC-3P- 1,0-U50/MINFS
1417098	SAC-3P- 2,0-U50/MINFS
1417099	SAC-3P- 5,0-U50/MINFS
1417101	SAC-3P-10,0-U50/MINFS
1417149	SAC-4P-MINMS/ 1,0-U50/MINFS
1417150	SAC-4P-MINMS/ 2,0-U50/MINFS
1417151	SAC-4P-MINMS/ 5,0-U50/MINFS
1417152	SAC-4P-MINMS/10,0-U50/MINFS
1417135	SAC-4P-MINMR/ 1,0-U50/MINFS
1417136	SAC-4P-MINMR/ 2,0-U50/MINFS
1417137	SAC-4P-MINMR/ 5,0-U50/MINFS
1417138	SAC-4P-MINMR/10,0-U50/MINFS
1417131	SAC-4P-MINMR/ 1,0-U50/MINFR
1417132	SAC-4P-MINMR/ 2,0-U50/MINFR
1417133	SAC-4P-MINMR/ 5,0-U50/MINFR
1417134	SAC-4P-MINMR/10,0-U50/MINFR
1417140	SAC-4P-MINMR/ 1,0-U50
1417141	SAC-4P-MINMR/ 2,0-U50
1417143	SAC-4P-MINMR/ 5,0-U50
1417144	SAC-4P-MINMR/10,0-U50
1417145	SAC-4P-MINMS/ 1,0-U50
1417146	SAC-4P-MINMS/ 2,0-U50
1417147	SAC-4P-MINMS/ 5,0-U50



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1417148	SAC-4P-MINMS/10,0-U50
1417123	SAC-4P- 1,0-U50/MINFR
1417124	SAC-4P- 2,0-U50/MINFR
1417125	SAC-4P- 5,0-U50/MINFR
1417126	SAC-4P-10,0-U50/MINFR
1417127	SAC-4P- 1,0-U50/MINFS
1417128	SAC-4P- 2,0-U50/MINFS
1417129	SAC-4P- 5,0-U50/MINFS
1417130	SAC-4P-10,0-U50/MINFS
1417774	SACC-E-MINM-3CON-NPT12-U50/1,0
1420957	SACC-E-MINF-3CON-NPT12-U50/1,0
1417775	SACC-E-MINM-4CON-NPT12-U50/1,0
1420958	SACC-E-MINF-4CON-NPT12-U50/1,0

**Phoenix Contact Mini 7/8" UL2237 Certification Addition  
for 14AWG Connectors and Cordsets**

Item	Type	UL2238		UL2237		eCl@ss 9.0
		Current	Voltage	Current	Voltage	
1417119	SAC-3P-MINMS/ 1,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417120	SAC-3P-MINMS/ 2,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417121	SAC-3P-MINMS/ 5,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417122	SAC-3P-MINMS/10,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417106	SAC-3P-MINMR/ 1,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417107	SAC-3P-MINMR/ 2,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417108	SAC-3P-MINMR/ 5,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417109	SAC-3P-MINMR/10,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417102	SAC-3P-MINMR/ 1,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417103	SAC-3P-MINMR/ 2,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417104	SAC-3P-MINMR/ 5,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417105	SAC-3P-MINMR/10,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417110	SAC-3P-MINMR/ 1,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417111	SAC-3P-MINMR/ 2,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417112	SAC-3P-MINMR/ 5,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417114	SAC-3P-MINMR/10,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417115	SAC-3P-MINMS/ 1,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417116	SAC-3P-MINMS/ 2,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417117	SAC-3P-MINMS/ 5,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417118	SAC-3P-MINMS/10,0-U50	23.5A	600V AC/DC	7A	600V AC	27060311
1417093	SAC-3P- 1,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417094	SAC-3P- 2,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417095	SAC-3P- 5,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417096	SAC-3P-10,0-U50/MINFR	23.5A	600V AC/DC	7A	600V AC	27060311
1417097	SAC-3P- 1,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417098	SAC-3P- 2,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417099	SAC-3P- 5,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417101	SAC-3P-10,0-U50/MINFS	23.5A	600V AC/DC	7A	600V AC	27060311
1417149	SAC-4P-MINMS/ 1,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417150	SAC-4P-MINMS/ 2,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417151	SAC-4P-MINMS/ 5,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417152	SAC-4P-MINMS/10,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417135	SAC-4P-MINMR/ 1,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417136	SAC-4P-MINMR/ 2,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417137	SAC-4P-MINMR/ 5,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417138	SAC-4P-MINMR/10,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417131	SAC-4P-MINMR/ 1,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417132	SAC-4P-MINMR/ 2,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417133	SAC-4P-MINMR/ 5,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417134	SAC-4P-MINMR/10,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417140	SAC-4P-MINMR/ 1,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417141	SAC-4P-MINMR/ 2,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417143	SAC-4P-MINMR/ 5,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417144	SAC-4P-MINMR/10,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417145	SAC-4P-MINMS/ 1,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417146	SAC-4P-MINMS/ 2,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417147	SAC-4P-MINMS/ 5,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417148	SAC-4P-MINMS/10,0-U50	24A	600V AC/DC	7A	600V AC	27060311
1417123	SAC-4P- 1,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417124	SAC-4P- 2,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417125	SAC-4P- 5,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417126	SAC-4P-10,0-U50/MINFR	24A	600V AC/DC	7A	600V AC	27060311
1417127	SAC-4P- 1,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417128	SAC-4P- 2,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417129	SAC-4P- 5,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417130	SAC-4P-10,0-U50/MINFS	24A	600V AC/DC	7A	600V AC	27060311
1417774	SACC-E-MINM-3CON-NPT12-U50/1,0	23.5A	600V AC/DC	7A	600V AC	27440103
1420957	SACC-E-MINF-3CON-NPT12-U50/1,0	23.5A	600V AC/DC	7A	600V AC	27440103
1417775	SACC-E-MINM-4CON-NPT12-U50/1,0	24A	600V AC/DC	7A	600V AC	27440103
1420958	SACC-E-MINF-4CON-NPT12-U50/1,0	24A	600V AC/DC	7A	600V AC	27440103